



## Yearly Status Report - 2018-2019

### Part A

#### Data of the Institution

<b>1. Name of the Institution</b>	JAYAWANT SHIKSHAN PRASARAK MANDAL'S RAJARSHI SHAHU COLLEGE OF PHARMACY AND RESEARCH
Name of the head of the Institution	Kishanchandra R. Khandelwal
Designation	Principal
Does the Institution function from own campus	Yes
Phone no/Alternate Phone no.	020-64102126
Mobile no.	9822037623
Registered Email	rajarshishahupharmacy6367@gmail.com
Alternate Email	rscspr@jspm.edu.in
Address	Sr.No.82/2, Pune Mumbai by-pass highway, Tathawade, Pune 33
City/Town	Pune
State/UT	Maharashtra
Pincode	411033

#### 2. Institutional Status

Affiliated / Constituent	Affiliated
Type of Institution	Co-education
Location	Urban

Financial Status	private
Name of the IQAC co-ordinator/Director	Dr. Atul S. Sayare
Phone no/Alternate Phone no.	02064102126
Mobile no.	9850369921
Registered Email	iqac.rscpr@jspm.edu.in
Alternate Email	rajarshishahupharmacy6367@gmail.com

### 3. Website Address

Web-link of the AQAR: (Previous Academic Year)	<a href="http://jspmrscopr.edu.in/aqar-2018-19">http://jspmrscopr.edu.in/aqar-2018-19</a>
4. Whether Academic Calendar prepared during the year	Yes
if yes,whether it is uploaded in the institutional website: Weblink :	<a href="http://jspmrscopr.edu.in/academic-calender-b-pharm/">http://jspmrscopr.edu.in/academic-calender-b-pharm/</a>

### 5. Accrediation Details

Cycle	Grade	CGPA	Year of Accrediation	Validity	
				Period From	Period To
1	A	3.03	2018	26-Sep-2018	25-Sep-2023

### 6. Date of Establishment of IQAC

16-Aug-2016

### 7. Internal Quality Assurance System

Quality initiatives by IQAC during the year for promoting quality culture		
Item /Title of the quality initiative by IQAC	Date & Duration	Number of participants/ beneficiaries
Meetings of IQAC	07-Jan-2019 1	18
Meetings of IQAC	05-Apr-2019 1	18
Academic administrative audit	26-Jun-2019 3	18

One day Workshop on	25-Jul-2018 1	84
One day Workshop on	03-Oct-2018 1	90
One day Seminar on	19-Nov-2018 1	90
One Day Workshop on	04-Dec-2018 1	74
SPPU sponsored Two days seminar on	29-Jan-2019 2	100
One Day Workshop on	14-Feb-2019 1	50
Two days Seminar on	01-Jan-2019 2	105

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8. Provide the list of Special Status conferred by Central/ State Government- UGC/CSIR/DST/DBT/ICMR/TEQIP/World Bank/CPE of UGC etc.

Institution/Department/Faculty	Scheme	Funding Agency	Year of award with duration	Amount
<b>No Data Entered/Not Applicable!!!</b>				

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9. Whether composition of IQAC as per latest NAAC guidelines:

Yes

Upload latest notification of formation of IQAC

No Files Uploaded !!!

10. Number of IQAC meetings held during the year :

4

The minutes of IQAC meeting and compliances to the decisions have been uploaded on the institutional website

Yes

Upload the minutes of meeting and action taken report	<a href="#">View File</a>
11. Whether IQAC received funding from any of the funding agency to support its activities during the year?	No
12. Significant contributions made by IQAC during the current year(maximum five bullets)	<p>1. In order to improve regular teachinglearning IQAC initiated ICT based content design and implementation. 2. In order to develop self confidence, effective communication and build a good interpersonal skills IQAC initiated the value added course "Entrepreneurship and skill development" for the students. 3. IQAC facilitated the feedback based on curriculum from stakeholders such as students, alumni, teachers, parents and employers. Feedback is utilized for overall development of institution. 4. IQAC institutionalized the implementation of Management information system (MIS) in the institute. 5. IQAC took initiative in organization of development programmes for teaching and support staff.</p>
	<a href="#">View File</a>
13. Plan of action chalked out by the IQAC in the beginning of the academic year towards Quality Enhancement and outcome achieved by the end of the academic year	
Plan of Action	Achivements/Outcomes
Curriculum designing and improvement	In order to develop self confidence, effective communication and build a good interpersonal skills IQAC initiated the value added course "Entrepreneurship and skill development" for the students was introduced from 30/07/2018. Total 123 students from B. Pharm and M. Pharm enrolled and benefited form the course.
Innovation in Teaching and learning	In order to improve regular teachinglearning IQAC initiated ICT based content design and implementation. All the staff members use ICT based teaching learning methods including use of smart boards in classrooms
Feedback from stakeholders	IQAC facilitated the feedback based on curriculum from stakeholders such as students, alumni, teachers, parents and employers. Feedback is utilized for overall development of institution.
Administrative and administrative Audit	External audit carried out by an external committee and internal audit carried out by institutional IQAC
Faculty	Three seminars and two workshops were organized for

**development  
programms**

**teaching and supporting staff members. Total 24  
teaching and 28 supporting staff benefited from the  
development programs.**

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**14. Whether AQAR was placed before  
statutory body ?**

**Yes**

**Name of Statutory Body**

**Meeting Date**

**Governing Body**

**03-Dec-2019**

**15. Whether NAAC/or any other  
accredited body(s) visited IQAC or  
interacted with it to assess the  
functioning ?**

**Yes**

**Date of Visit**

**31-Aug-2018**

**16. Whether institutional data submitted  
to AISHE:**

**Yes**

**Year of Submission**

**2019**

**Date of Submission**

**04-Jan-2019**

**17. Does the Institution have  
Management Information System ?**

**Yes**

If yes, give a brief descripton and a list of  
modules currently operational (maximum  
500 words)

We have an inhouse ERP system  
prepared by our faculty members in  
collaboration with faculties of  
JSPM Jayawant Institute of  
Management known as ESAMANVAYA.  
ESAMANVAYA controls different  
verticals of the organization like  
faculty, students, Alumni etc.  
Through ESAMANVAYA all the data has  
been recorded and it can be  
utilized for different purpose. The  
benefit of ESAMANVAYA can be  
clearly shown as there is more  
transparency, less time utilized  
during preparation of reports,  
storage of data etc. which are very  
much evident in our daytoday  
activities. There is always an  
option of improvement and addition

of verticals. ESAMANVAYA integrates all the modules and functionalities of college system or a single system that can be handled by administrative head and access by students and faculty with valid user id and password.

## Part B

### CRITERION I - CURRICULAR ASPECTS

#### 1.1 - Curriculum Planning and Implementation

##### 1.1.1 - Institution has the mechanism for well planned curriculum delivery and documentation. Exp

Quality education is imparted through effective curriculum planning, and feedback system. CURRICULUM PLANNING: Effective curriculum plan conduct of meeting with Academic Monitoring Committee (AMC). Academic meticulously planned in sequence with planner of Savitribai Phule Pur Before commencement of each academic year following things are revised and strengthened: co-curricular and extra-curricular activities; subject allocation and guardian faculty members; and Functioning of various committee Monitoring, Examination, Sports, Cultural, Library, Research, Training, Counseling Cell and Alumni Association. Accordingly, in subsequent we principal informs faculties to design teaching plan and course file w of topics, reference books and e-resources. Subsequently, academic calendar are displayed on notice boards and web-site to aware stakeholders. The Theory sessions are enriched by using Moodle, ICT enabled and smart-visuals, e-contents, animations, videos, chalk-talk, charts, models, tutorial classes, term paper, unit test, quiz, group and research paper. Laboratory sessions are supported by handling sophisticated instruments. methods are adopted such as experiential learning through peer teaching, posters, internships, field visits to industries; participative learning projects, group discussions and journal club; problem based learning and assignments. Class teachers and Guardian faculty members continuously assess performance of mentee and provide assistance to tackle their difficulties during learning. Low and advanced performers are identified and specific measures are taken to strengthen them by conducting remedial classes. CURRICULUM ENRICHMENT: Curriculum is enriched through value-added courses offered by institute; 'Certification in Research' to get in-depth knowledge which opens job opportunities in clinical research; 'Personality and Soft Skill Development Program' to develop in professional and inter-personal communication; 'Journal Club Program' to keep them updated with current research scenario; 'Mindfulness and Meditation' to relieve stress, anxiety, depression, enhance focus and perception, awareness, and efficiency in processing; 'Entrepreneur Development' to impart knowledge about designing, launching and running various skill sets such as soft and practical skills. Students are motivated to participate in technical events like seminars, conferences, National Pharmacy International Symposium. Institute organizes seminars, sports and industrial-field visits and arranges guest lectures to sharpen technical skills. Students are motivated to publish papers to develop research attitude.

**seminars and Faculty Development Programs on current scenario of pha disseminate same to students. Human/social values and professional eth students by organizing blood-donation camp, Swachh Bharat Abhiyan, p tree-plantation, water-pots for birds, Pharma rally and street play Academic monitoring committee conducts mid-term review on teaching & through well-designed feedback system. Feedbacks are collected from alumni and stakeholders on curriculum. This process is analyzed critic lacuna or problems in teaching-learning or other related activitie resolved by taking necessary actions.**

#### 1.1.2 - Certificate/ Diploma Courses introduced during the academic year

Certificate	Diploma Courses	Dates of Introduction	Duration	Focus on employability/entrepreneurship
Entrepreneurship and skill development	0	30/07/2018	6	Develop soft skills help in presentation and interview skills which are required for Entrepreneurship and skill development

#### 1.2 - Academic Flexibility

##### 1.2.1 - New programmes/courses introduced during the academic year

Programme/Course	Programme Specialization
BPharm	General
MPharm	Pharmaceutics
MPharm	Pharmaceutical Quality Assurance

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##### 1.2.2 - Programmes in which Choice Based Credit System (CBCS)/Elective course system implement (if applicable) during the academic year.

Name of programmes adopting CBCS	Programme Specialization	Date of implementation of C
<b>No Data Entered/Not Applicable !!!</b>		

##### 1.2.3 - Students enrolled in Certificate/ Diploma Courses introduced during the year

Number of Students	Certificate
	314

#### 1.3 - Curriculum Enrichment

##### 1.3.1 - Value-added courses imparting transferable and life skills offered during the year

Value Added Courses	Date of Introduction	Number of Students
Entrepreneurship and skill development	30/07/2018	314

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##### 1.3.2 - Field Projects / Internships undertaken during the year

Project/Programme Title	Programme Specialization	No. of students enrolled for Fi
BPharm	General	68

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## 1.4 - Feedback System

#### 1.4.1 - Whether structured feedback received from all the stakeholders.

Students	
Teachers	
Employers	
Alumni	
Parents	

1.4.2 - How the feedback obtained is being analyzed and utilized for overall development of the institution (in words)

## Feedback Obtained

**Feedback analysis:** The institution collects the feedback on curriculum from stakeholders such as students, alumni, teachers, parents and empl considered for overall development of institution. Feedback is designe Assurance Cell (IQAC) members on scale 5 namely, excellent, very good, and unsatisfactory. Feedbacks are collected online. The statistical da AMC committee for analysis, and further suggestions are incorporated t and further informed to Governing body. Feedback from students is coll forwarded to AMC. AMC discuss the problems with respective subject tea taken. Feedback is collected from parents online. The inputs are forwa further necessary actions. Alumni Feedback is collected online and fur alumni meetings. Further, Alumni committee conveys important suggestio curriculum aspects to AMC. Employer Feedback is collected either in pe subsequent action. Teachers' feedback is collected and discussed in th required actions are taken. Utilization of feedback for overall develo institution: Based on the students' feedback on curriculum, efforts ar parameters such as depth of course content, theoretical concepts and p However, as syllabus is designed by Savitribai Phule Pune University, resolve the lacuna by conducting 'contents beyond syllabus', which add advances in pharmaceutical field. AMC informs teachers to instill crea models, mindmaps and mnemonics. Based on parents' feedback, human/soci inculcated by organizing blood donation camp, Swachh Bharat Abhiyan, p tree plantation, water pots for birds. Professional ethics are address Pharma rally which creates awareness regarding diseases like swine flu Institution motivates students to participate in technical events. Tra cell arranges campus interviews for placement of students and develop professional skills. Teachers' feedbacks are prominently considered fo teaching learning process, where institute enhances teaching facilitie sessions by using Moodle, ICT enabled smart class rooms, softwares, an audiovisuals. Students are made aware of real life situations. Faculti and Faculty Development Programs based on current scenario of pharmacy disseminate same to students. Based on feedback from Alumni, necessary applicability to real life situations and bridge the curriculum gap, i

value added courses like Certificate Course in Clinical Research and E Skill Development Program. Institute improves practicability with the facilitating industrial visits and field visits. Students are motivated technical events like National Pharmacy Week, Avishkar and Internation on Employers feedback, efforts are taken to improve skillsets such as communication, planning and organizing as well as relationship with superordinates, leadership qualities through valueadded course 'Personal Development Program' and 'Yoga and Meditation Program'. Students are conducting activities like group discussions and Journal club program their employability.

## CRITERION II - TEACHING- LEARNING AND EVALUATION

### 2.1 - Student Enrolment and Profile

#### 2.1.1 - Demand Ratio during the year

Name of the Programme	Programme Specialization	Number of seats available	Number of seats received
BPharm	General	60	11
MPharm	Pharmaceutics	15	1
MPharm	Pharmaceutical Quality Assurance	15	2

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### 2.2 - Catering to Student Diversity

#### 2.2.1 - Student - Full time teacher ratio (current year data)

Year	Number of students enrolled in the institution (UG)	Number of students enrolled in the institution (PG)	Number of fulltime teachers available in the institution teaching only UG courses	Number of fulltime teachers available in the institution teaching only PG courses
2018	259	55	15	3

### 2.3 - Teaching - Learning Process

#### 2.3.1 - Percentage of teachers using ICT for effective teaching with Learning Management Systems etc. (current year data)

Number of Teachers on Roll	Number of teachers using ICT (LMS, e-Resources)	ICT Tools and resources available	Number of ICT enabled Classrooms	Number of students in class
24	24	9	6	120

#### 2.3.2 - Students mentoring system available in the institution? Give details. (maximum 500 words)

The college has a well defined mentoring system since inception. At the start of academic session, students are assigned into batches of 20 students as per practical batches. Students are counselled for their academic, social development and welfare. The mentor conducts monthly meetings with their mentees to discuss academic performance and other related issues. They also motivate mentees to actively participate in extracurricular activities to promote their overall development. The mentors continuously assess students and takes efforts to resolve the problems encountered during learning. The institute has

system to identify low and advanced performers. Tutorial teaching and remedial measures are implemented to enhance the progress of low performers. Guidance is provided by the mentors in improving their techniques like mnemonics, mind maps, audio visuals, which enhances their exam performance. To boost the morale of low performers and encourage their learning levels. The advanced performers participate in competitive exams and attend conferences, seminars and workshops, which promotes participative learning and develop their scientific and research attitude. They are motivated to enhance their experiential learning. A separate counselling cell has been established wherein a panel of psychologists care of psychological aspects and well being of the students and provides timely counselling and guidance for mental well being and boost their confidence. Thus the mentoring system helps to improve overall performance in all aspects.

Number of students enrolled in the institution	Number of fulltime teachers
314	24

## 2.4 - Teacher Profile and Quality

### 2.4.1 - Number of full time teachers appointed during the year

No. of sanctioned positions	No. of filled positions	Vacant positions	Positions filled during the current year
24	24	0	0

### 2.4.2 - Honours and recognition received by teachers (received awards, recognition, fellowships at state level from Government, recognised bodies during the year )

Year of Award	Name of full time teachers receiving awards from state level, national level, international level	Designation	Name of the award, fellowship, recognition received
2018	Dr. Rajendra Bhagwan Patil	Associate Professor	Judge for Paper Presented in National Pharmacy Week (NPW) activity organized by Indian Pharmaceutical Association
2019	Prof. Anil Namdevrao Tankar	Associate Professor	Pharmaceutical Excellence National Conference 2019 organized by Institute of Management and Technology
2019	Prof. Manisha Chavan	Associate Professor	Winner in poster presentation organized by SPPU sponsored two days state level conference on Recent Advancements in Herbal Medicine

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## 2.5 - Evaluation Process and Reforms

### 2.5.1 - Number of days from the date of semester-end/ year- end examination till the declaration of results

Programme Name	Programme Code	Semester/ year	Last date of the last semester-end/ year-end examination	Date of declaration of results
BPharm	B. Phar/PH6367	F.Y. Sem -I	18/12/2018	
BPharm	B. Phar/PH6367	F.Y. Sem -II	17/05/2019	
BPharm	B. Phar/PH6367	S.Y Sem -III	24/12/2018	

BPharm	B. Phar/PH6367	S.Y Sem -IV	29/05/2019	
BPharm	B. Phar/PH6367	T.Y Sem -V	28/12/2018	
BPharm	B. Phar/PH6367	T.Y Sem -VI	01/06/2019	
BPharm	B. Phar/PH6367	Final year Sem VII	29/12/2018	
BPharm	B. Phar/PH6367	Final year Sem VIII	03/06/2019	
MPharm	M. Phar/PH6367	M.Pharm SemI	26/12/2018	
MPharm	M. Phar/PH6367	M.Pharm SemII	01/06/2019	
MPharm	M. Phar/PH6367	M.Pharm SemIII	30/10/2018	
MPharm	M. Phar/PH6367	M.Pharm SemIV	30/08/2019	

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#### 2.5.2 - Reforms initiated on Continuous Internal Evaluation(CIE) system at the institutional level (25)

**Timely reforms initiated in CIE :** The institute has made necessary reforms in the prescribed PCI syllabus introduced in the academic year 201819 1. Open book test: The institute conducts an open book test for the students with an aim to understand and apply knowledge to think critically. 2. Interactive Evaluation: The subject teachers interact with the students and discuss evaluation queries in a special Interactive Evaluation Analysis session. 3. Result Analysis Meeting: Result Analysis is done by respective subject teachers after the examination. The performance of the students is monitored by the Academic monitoring committee. Necessary feedback is given to the concerned faculty members. Review Meeting is conducted by the Principal to give necessary feedback for the improvement of students.

#### 2.5.3 - Academic calendar prepared and adhered for conduct of Examination and other related matters (25)

- At the start of the academic session academic calendar is prepared by the Academic Monitoring Committee in coordination with Exam committee and in line with the Academic calendar.
- It is displayed on Student notice board, website, staff members.
- Teaching plan and monthly syllabus distribution plans are prepared by the faculty members in accordance with the Academic Calendar.
- Co-curricular activities like National Pharmacy week celebration, industrial visits, seminars, works events, and extracurricular activities like Induction day, annual gath etc. are conducted as per the academic calendar.
- The institution follows the Academic calendar for the conduct of Continuous Internal Evaluation.
- The conduct of Continuous Internal Examination is monitored by the Academic Monitoring Committee and examination committee.
- The internal exams, co-curricular activities are rescheduled if there are changes in University Exam time table and conveyed to all stake holders.

## 2.6 - Student Performance and Learning Outcomes

2.6.1 - Program outcomes, program specific outcomes and course outcomes for all programs offered and displayed in website of the institution (to provide the weblink)

<http://jspmrscopr.edu.in/about-us/pos-and-peos/>

2.6.2 - Pass percentage of students

Programme Code	Programme Name	Programme Specialization	Number of students appeared in the final year examination	Number of students in final year
B. Phar/PH6367	BPharm	General	68	
M. Phar/PH6367	MPharm	Pharmaceutics	14	
M. Phar/PH6367	MPharm	Pharmaceutical Quality Assurance	11	

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## 2.7 - Student Satisfaction Survey

2.7.1 - Student Satisfaction Survey (SSS) on overall institutional performance (Institution may design and details be provided as weblink)

<http://jspmrscopr.edu.in/student-satisfaction-survey->

## CRITERION III - RESEARCH, INNOVATIONS AND EXTENSION

### 3.1 - Resource Mobilization for Research

3.1.1 - Research funds sanctioned and received from various agencies, industry and other organisations

Nature of the Project	Duration	Name of the funding agency	Total grants sanctioned
Industry sponsored Projects	1095	Bhairavnath Sugar Works Ltd.	0.65
Projects sponsored by the University	730	Savitribai Phule Pune University (SPPU)	0.5
Projects sponsored by the University	730	Savitribai Phule Pune University (SPPU)	1.7

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### 3.2 - Innovation Ecosystem

3.2.1 - Workshops/Seminars Conducted on Intellectual Property Rights (IPR) and Industry-Academia Collaboration during the year

Title of workshop/seminar	Name of the resource person
Seminar on 'Dissolution and Diffusion Testing'	Pharm
Seminar on 'Introduction to Pharmacovigilance'	Pharm
One Day Workshop on 'Recent Trends in Intellectual Property Rights (IPR)'	Pharm

**Two Days State Level Seminar on 'Current Pharmacy Trends and Future of Pharmacy'**

Pha

**One Day Workshop on 'HPLC Method Development and Hands On Training'**

Pharma  
Che

**3.2.2 - Awards for Innovation won by Institution/Teachers/Research scholars/Students during the year**

Title of the innovation	Name of Awardee	Awarding Agency	Date of award
<b>RPHPLC Method for Estimation of Piperine in Trikatu Churna Granules</b>	Mr. Ashwin Navratne and Prof. Manisha Chavan	Siddhant College of Pharmacy, Pune.	19/01/20
<b>Oral lipid based multi particulate controlled release pastilles of carvedilol phosphate</b>	Ms. Pooja Lalge and Dr. Ashlesha Pandit	Jaywant Shikshan Prasarak Mandal's Wagholi Campus, Pune	18/01/20
<b>Smart Herbal Cast for Fast Fracture Heal</b>	Mr. Sachin Omase and Dr. Ashlesha P. Pandit	Savitribai Phule Pune University (SPPU)	12/12/20

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**3.2.3 - No. of Incubation centre created, start-ups incubated on campus during the year**

Incubation Center	Name	Sponsored By	Name of the Start-up	Nature of Start-up
No Data Entered/Not Applicable !!!				

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### 3.3 - Research Publications and Awards

**3.3.1 - Incentive to the teachers who receive recognition/awards**

State	National	International
NIL	NIL	NIL

**3.3.2 - Ph. Ds awarded during the year (applicable for PG College, Research Center)**

Name of the Department	Number of PhD'
Not Applicable	0

**3.3.3 - Research Publications in the Journals notified on UGC website during the year**

Type	Department	Number of Publication	Ave
National	Pharmaceutical Chemistry	1	
International	Pharmaceutics	1	

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3.3.4 - Books and Chapters in edited Volumes / Books published, and papers in National/International per Teacher during the year

Department	Number
Pharmacognosy	
Pharmaceutics	
Pharmaceutical Chemistry	
Pharmacology	

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3.3.5 - Bibliometrics of the publications during the last Academic year based on average citation in or PubMed/ Indian Citation Index

Title of the Paper	Name of Author	Title of journal	Year of publication	Cit Ir
Antibacterial Activity of Mixture of Leaf Extracts of Neem ( <i>Azadirachta Indica Linn.</i> ) and Tantani ( <i>Lantana Camara</i> )	Prof. Gauri Parasher, Ninad Sutar and Sachin Sanap	International Journal of Pharmaceutical Sciences and Research	2018	
Curcumin Pellets of carboxymethylated Tamarind seed polysaccharide for the treatment of inflammatory bowel disease	Prof. Swati Kshirsagar and Dr. Ashlesha P. Pandit	Drug Delivery Letters	2018	
Enhanced transfungal penetration through nail lacquer containing Henna extract for treatment of onchomycosis	Dr. Ashlesha Pandit, Shatabadi Thorat, Prof. Vinita Patole, Shraddha Kalekar and Sayali Kadlag	Review of Research Journal	2018	

Formulation and evaluation of herbal lipstick containing antifungal agent	Tejashri A. Gore, Prof. Priya Rodge	Indo American Journal of Pharmaceutical Research	2018
Carboxymethyl tamarind seed kernel polysaccharide into pellets to target at colon	Dr. Ashlesha Pravin Pandit, Pooja Dilip Wayachal, Dr. Atul Shankarrao Sayare, Prof. Vinita Chandrakant Patole	Indian Journal Of Pharmaceutical Education and Research	2018

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### 3.3.6 - h-Index of the Institutional Publications during the year. (based on Scopus/ Web of science)

Title of the Paper	Name of Author	Title of journal	Year of publication
DNA binding study of methanolic extract of <i>Pisonia aculeate</i> Linn. Having anticancer activity	Dr. Prashant D. Ghode	International journal of Pharmacological Screening Methods (IJPSM)	2018
Curcumin as a permeability enhancer enhanced the antihyperlipidemic activity of dietary green tea extract	Dr. Ashlesha P. Pandit, Shreyas R. Joshi, Prof. Preeti S. Dalal, Prof. Vinita C. Patole.	BMC Complementary and Alternative Medicine	2019

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### 3.3.7 - Faculty participation in Seminars/Conferences and Symposia during the year :

Number of Faculty	International	Nati
Attended/Seminars/Workshops	8	2
Presented papers	3	1
Resource persons	0	1

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### 3.4 - Extension Activities

3.4.1 - Number of extension and outreach programmes conducted in collaboration with industry, cc Government Organisations through NSS/NCC/Red cross/Youth Red Cross (YRC) etc., during the year

Title of the activities	Organising unit/agency/ collaborating agency	Number of tea participated in activities
National Pharmacy Week Celebration (Intercollege competitions)	Indian Pharmaceutical Association (Local Branch)	23
Dengue Awareness Rally Street Play	Indian Pharmaceutical Association (Local Branch)	23
Essay Competition	Shri Ram Chandra Mission	1
Innovision (A National Level Techno Socio Event)	Rajarshi Shahu College of Engineering	3
Health Fair	Real Life Care Drugs Pvt.Ltd. and Rajarshi Shahu College of Engineering	3
Food Adulteration Awareness Camp	Rajarshi Shahu College of Engineering	2
Sankalp Activity	Sankalp Forum and Indira College of Pharmacy, Pune	7
Tree plantation	NSS unit	3
Cervical Cancer Awareness for Women	Women's Power trust (NGO)	16
Blood Donation Camp	Red Plus Blood bank, Pune	5
Voting Awareness Rally	NSS unit	11
Personality Development Program for Men	Gillette India	6

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3.4.2 - Awards and recognition received for extension activities from Government and other recogn

Name of the activity	Award/Recognition	Awarding Bodies

National Pharmacy Week Celebration	Certificate of Recognition	Indian Pharmaceutical Assoc (Local Branch)
Innovision (A National Level Techno Socio Event)	Certificate of Recognition	Rajarshi Shahu College of Eng
Health Fair	Certificate of Recognition	Real Life Care Drugs Pvt.Ltd Rajarshi Shahu College of Eng
Food Adulteration Awareness Camp	Certificate of Recognition	Rajarshi Shahu College of Eng
Essay Writing	Certificate of Recognition	Shri Ram Chandra Missi
E Commerce council at IINDIRA MOCK WTO 2019	Certificate of Recognition	Indira College of Pharmacy
Cervical cancer awareness Program for Women	Certificate of Recognition	Women's Power trust (NC
Blood Donation Camp	Appreciation Certificate	Red Plus Blood bank

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3.4.3 - Students participating in extension activities with Government Organisations, Non-Governmental Organisations and other programmes such as Swachh Bharat, Aids Awareness, Gender Issue, etc. during the year

Name of the scheme	Organising unit/Agency/collaborating agency	Name of the activity	Number of participants
Health Awareness	Indian Pharmaceutical Association (Local Banch)	Dengue Awareness Rally and Street Play	23
Social Issue	Shri Ram Chandra Mission	Essay Competition	1
Health Awareness	Real Life Care Drugs Pvt. Ltd. and Rajarshi Shahu College of Engineering	Medical Check Up Camp	3
Health Awareness	Rajarshi Shahu College of Engineering	Food Adulteration Awareness Camp	2
Environmental Awareness	Sankalp Student Forum and Indira College	Provision of Water Pots for Birds	7
Swachh Bharat	NSS Unit	Tree Plantation	3
Gender Issue	Women's Power Trust	Cervical Cancer awareness Campaign	16
Social Activity	Red Plus Blood bank	Blood Donation Camp	5
Social Activity	NSS Unit	Voting Awareness Rally	11

Gender Issue	Gillette India	Personality Development Program for Men	6
AIDS Awareness	NSS Unit	AIDS Awareness Rally	15
Gender Issue	Lila Poonawala Foundation	Leadership Development Programme for Girls	2
Gender Issue	Jayawant Institute of Pharmacy, Tathawade,	Women Entrepreneurship Programme	14
Gender Issue	Jayawant Institute of Management Studies, Tathawade,	International Women's Day Celebration	16
Gender Issue	JSPM Campus Tathawade,	Drawing Competition Save Girl Child	2
Gender Issue	JSPM Campus Tathawade	Essay Competition Beti Bachao Beti Padhao	2

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### 3.5 - Collaborations

#### 3.5.1 - Number of Collaborative activities for research, faculty exchange, student exchange during

Nature of activity	Participant
Faculty Exchange	Dr. Mahesh Burande (Director, IIPER, Pune) and Dr. K.R. Khandekar (Principal, RSCOP&R, Pune)
Faculty Exchange	Dr. Sagar Wankhede (Principal, CCOPER, Pune) and Dr. Atul S. Sayare, Dr. Ashlesha P. Pandit (Professor, RSCOP&R, Pune)
Research	Ms. Sayali Kadlag (Student RSCOP&R, Pune), Prof. Asawari Pach (Assistant Professor RSCOP&R, Pune), Dr. Kishor Salunkhe (Professor, Amrutvahini COP, Sangamner, Ahmednagar), Dr. Prasanna Ghode (Associate Professor, RSCOP&R, Pune)
Student Exchange	Mr. Kiran Sanap (Student, JSCOPR, Pune), Mr. Thaksen Gulve (Student, RSCOP&R, Pune)
Faculty Exchange	Dr. Vaishali Potnis (Professor, JSCOPR, Pune) and Dr. Ashlesha P. Pandit (Professor, RSCOP&R, Pune)

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#### 3.5.2 - Linkages with institutions/industries for internship, on-the- job training, project work, sharing of facilities during the year

Nature of linkage	Title of the linkage	Name of the partnering institution/ industry /research lab with contact details	Duration From	Duration To
Sharing of research activities	Research and Development	Amrutvahini College of Pharmacy, Sangamner	18/12/2018	20/06/2019
Social Activity	Health checkup Camp	Real Life Care Drugs Pvt, Ltd. Pune	15/06/2018	31/05/2019
Placement	Interview and Placement	My Health Life sciences, Pune	15/07/2018	31/05/2019
Sharing of research activities	Research and Development	Nirav Biotech, Pune.	12/01/2019	31/05/2019
Internship	Industrial Training	Nulife Pharmaceuticals, Pune	15/06/2018	31/05/2019
Internship	Industrial Training	Hindustan Antibiotics, Pune	15/06/2018	31/05/2019

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3.5.3 - MoUs signed with institutions of national, international importance, other universities, industry during the year

Organisation	Date of MoU signed	Purpose/Activities
Nirav Biotech, Baner Pune.	12/01/2019	1. Research activity and sharing Research Facility 2. Guest/ expert Lectures
Charak College of Pharmacy, Wagholi, Pune	22/12/2018	1. Research activity and sharing Research Facility 2. Guest/ expert Lectures
Jayawantrao Sawant College of Pharmacy, Hadapsar, Pune.	19/12/2018	1. Research activity and sharing Research Facility 2. Guest/ expert Lectures
Amrutvahini College of Pharmacy, Sangamner, Ahmednagar	18/12/2018	Research activity and sharing of Research Facility Guest/ expert Lectures

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## CRITERION IV - INFRASTRUCTURE AND LEARNING RESOURCES

### 4.1 - Physical Facilities

#### 4.1.1 - Budget allocation, excluding salary for infrastructure augmentation during the year

Budget allocated for infrastructure augmentation	Budget utilized for infra
3.33	3.2

#### 4.1.2 - Details of augmentation in infrastructure facilities during the year

Facilities
Campus Area
Class rooms
Laboratories
Seminar Halls
Classrooms with LCD facilities
Seminar halls with ICT facilities
Video Centre
<b>Value of the equipment purchased during the year (rs. in lakhs)</b>
<b>Number of important equipments purchased (Greater than 1-0 lakh) during current year</b>
Classrooms with Wi-Fi OR LAN

### 4.2 - Library as a Learning Resource

#### 4.2.1 - Library is automated {Integrated Library Management System (ILMS)}

Name of the ILMS software	Nature of automation (fully or partially)	Version
Autolib	Fully	Multilingual

#### 4.2.2 - Library Services

Library Service Type	Existing		Newly Added	
Text Books	6509	2087974	172	86766
Reference Books	1988	1322282	14	48926
e-Books	1534	220550	1534	220500
Journals	27	76146	27	76146
e-Journals	93	479993	93	499369
Digital Database	2	0	2	0
CD & Video	132	2761	2	450
Library Automation	1	40000	0	0
Weeding (hard & soft)	13	1349	2	180

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#### 4.2.3 - E-content developed by teachers such as: e-PG- Pathshala, CEC (under e-PG- Pathshala CEC

## other MOOCs platform NPTEL/NMEICT/any other Government initiatives &amp; institutional (Learning M

Name of the Teacher	Name of the Module	Plat form dev
Trupti Deshpande	Open education resources for Pharmacokinetic	Mod Gnc
Dr. Ashlesha Pandit	Drug Delivery System , Pharmaceutics Practical I	JSI (LN)
Dr. Ashlesha Pandit	Molecular Pharmaceutics, Computer aided drug delivery system, Pharmaceutics Practical II	JSI (LN)
Dr. Atul Sayare	Modern Pharmaceutical Analytical Techniques, Quality Management system ,Pharmaceutical quality assurance Practical I	JSI (LN)
Dr. Atul Sayare	Pharmaceutical Validation, Hazards and safety management	JSI (LN)
Dr. Prashant Ghode	Modern Pharmaceutical Analytical Techniques, Quality Assurance Quality Control,Pharmaceutical quality assurance Practical I	JSI (LN)
Dr. Prashant Ghode	Pharmaceutical quality assurance Practical II	JSI (LN)
Anil Tankar	Pharmaceutical Business management disaster management	JSI (LN)
Anil Tankar	Natural Drug Technology	JSI (LN)
Preeti Dalal	Pharmaceutical organic Chemistry III, Active Pharmaceutical Ingredient technology	JSI (LN)

[View File](#)**4.3 - IT Infrastructure****4.3.1 - Technology Upgradation (overall)**

Type	Total Computers	Computer Lab	Internet	Browsing centers	Computer Centers	Office	Department
Existing	125	36	90	2	1	9	40
Added	0	0	17	0	0	0	0
Total	125	36	107	2	1	9	40

**4.3.2 - Bandwidth available of internet connection in the Institution (Leased line)**

60 MBPS/ GBPS

**4.3.3 - Facility for e-content**

Name of the e-content development facility	Provide the link of the videos and media ce
MOODLE	<a href="http://103.68.11.172">http://103.68.11.172</a>
Lecture capture facility	<a href="http://103.68.11.172">http://103.68.11.172</a>

#### 4.4 - Maintenance of Campus Infrastructure

4.4.1 - Expenditure incurred on maintenance of physical facilities and academic support facilities, (during the year)

Assigned Budget on academic facilities	Expenditure incurred on maintenance of academic facilities	Assigned budget on physical facilities	E maint
5.49	5.3	4.34	

4.4.2 - Procedures and policies for maintaining and utilizing physical, academic and support facilities complex, computers, classrooms etc. (maximum 500 words) (information to be available in institution)

**Infrastructure facilities are maintained by the maintenance department** technical staffs to look after maintenance of the institution. For any repair, a duly filled signed complaint form is forwarded to the relevant department which they physically examine then rectify the problem. 1. **Day to day** class rooms, seminar hall, laboratories, faculty rooms, office, library rooms is done daily. Daily cleaning chart is maintained for the same. Sophisticated instruments and equipments usage is monitored through cleaned, calibrated and maintained on regular basis. Major equipments power backup and serviced by the suppliers. Water taps, gas pipeline fixtures are regularly checked and maintenance of the same is done by technical person. Fire extinguishers and First aid kits are checked and refilling is done before their expiry date. 3. **Animal house** is provided with sanitation facilities. Animal rooms, corridors, storage spaces are provided with appropriate detergent and disinfectant. Washing and sanitization of animal water bottles are carried out as per Standard operating procedure. 4. **Medicinal Plant** Gardener appointed for overall maintenance and care of Medicinal Plant Garden. 5. **Library**: Books in library are accessioned, stamped and shelved according to classification. Book binding is done for damaged books to prevent damage. Institution has constituted Library Advisory Committee for smooth functioning of library. A suggestion box is kept in the library for improvement rendering the library user friendly. 6. **Sports complex**: The record for sports facilities is maintained. 7. **Computers** : JSPM's IT Cell is responsible for maintenance of computers and network facility of the institution. A technician is available for maintenance of computers and other IT facilities. institution takes measures to upgrade IT infrastructure as per requirement of students. 8. **LCDs, Overhead Projectors and Smart Boards**: Working of these equipments is checked on regular basis and their usage is monitored by the use of Hostel committee regularly monitors maintenance, hygiene and cleanliness in hostel performed by in house housekeeping staff and supervised by the canteen maintenance committee takes care of quality and other requirements. Water from canteen outlets is utilized for watering the plants. 11. **Wi-Fi** through Cyber roam firewall. 12. **Rain water harvesting and Sewage treatment** constructed in our campus. The waste management is executed by the vehicle in collaboration with Municipal Corporation. 13. **Renewable Energy system** is available in the institute as Alternate source of energy. 14.

With capacity 160 KV for regulation of electricity and voltage. 15. C water tanks are maintained and cleaned on regular basis.

<https://jspmrscopr.org/ajgar-2018-19/>

## CRITERION V - STUDENT SUPPORT AND PROGRESSION

## 5.1 - Student Support

### 5.1.1 - Scholarships and Financial Support

Name/Title of the scheme	
Financial Support from institution	1. Government Scheme 2. Fee Waivers
Financial Support from Other Sources	
a) National	1. Award of scholarship by Sitaram Jindal foundation, Bengaluru. 2. Sir Dorabji Tata Trust Scholarship, Homi Bhabha Center, Mumbai.
b) International	Lila Poonawala Foundation for girls

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5.1.2 - Number of capability enhancement and development schemes such as Soft skill development, Language lab, Bridge courses, Yoga, Meditation, Personal Counselling and Mentoring etc.,

Name of the capability enhancement scheme	Date of implemetation	Number of students enrolled	Agencies involved
Soft skills development	29/12/2018	55	Mr. Shubham Salunkhe Researcher at E Technology, Pilani, Rajasthan. Contact No. 9850819973
Soft skills development	11/02/2019	30	Dr. Ravindra M. Chobhe, Principal, Vidyamandir College of Education, Ahmednagar. Contact No. 9850819973
Soft skills development	18/04/2019	40	Mr. Anand Kadam, Marketing Head, Gillett Marketing Solutions, Andheri (East), Mumbai. Contact No. 9850819973
Remedial coaching	21/06/2019	32	Subject teachers support low performers in improving their academic performance by taking a series of measures like 1. Tutorial classes conducted by the teacher, 2. Topic specific charts, models, and audio-visual aids, 3. Regular feedback and monitoring of topics are covered.
Language lab	21/06/2019	314	The institute has purchased ACE Digital Language Lab from Biyani Technologies, Rama Raman Building, Andheri (East), Mumbai. Contact No. 9850819973
Bridge courses	20/04/2019	68	Dr. Mahesh Burande, Director IPER, Mumbai. Contact No. 9850819973
Yoga and Meditation	28/07/2018	110	Hearfulness Meditation Organisation, Mumbai. Contact No. 9850819973

<b>Meditation</b>			<b>Singhagad Road pune</b>
<b>Yoga and Meditation</b>	<b>22/08/2018</b>	<b>98</b>	<b>Mrs. Shweta Shirsath, Yoga Trainer, F No. 9518334228</b>
<b>Personal Counseling and Mentoring</b>	<b>21/06/2019</b>	<b>314</b>	<b>Mrs. Anouksha Pingle Sahney has been appointed for personal counseling and mentorship</b>

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**5.1.3 - Students benefited by guidance for competitive examinations and career counselling offered during the year**

<b>Year</b>	<b>Name of the scheme</b>	<b>Number of benefited students for competitive examination</b>	<b>Number of benefited students by career counseling activities</b>	<b>Number of students who appeared in the examination</b>
<b>2019</b>	<b>Guidance for Competitive examination and Career counseling</b>	<b>120</b>	<b>92</b>	<b>120</b>

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**5.1.4 - Institutional mechanism for transparency, timely redressal of student grievances, Prevention of ragging cases during the year**

<b>Total grievances received</b>	<b>Number of grievances redressed</b>	<b>Avg. number of day</b>
<b>0</b>	<b>0</b>	

## **5.2 - Student Progression**

**5.2.1 - Details of campus placement during the year**

<b>On campus</b>			<b>Off campus</b>
<b>Name of organizations visited</b>	<b>Number of students participated</b>	<b>Number of students placed</b>	<b>Name of organizations visited</b>
<b>1. My Health Life Sciences. 2. Himalaya Pharmacy Ltd.,</b>	<b>31</b>	<b>23</b>	<b>1. Tata Consultancy services 2. Advantech India LLP 3. Cadila Pharmaceuticals Ltd. 4. Life Pharmacy, 5. Augustus health Care Institute 6. Marksans Pharma Ltd 7. Shri Vitthal Education and Research Institutes College of Pharmacy, 8. Episource Pvt. Ltd.</b>

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**5.2.2 - Student progression to higher education in percentage during the year**

<b>Year</b>	<b>Number of students enrolling into higher education</b>	<b>Programme graduated from</b>	<b>Department graduated from</b>	<b>Name of institution joined</b>

2018	1	B. Pharm	B. Pharm	National Institute of Pharmaceutical Education, Research, Guwhati.
2018	1	B. Pharm	B. Pharm	National Institute of Pharmaceutical Education, Research, Ahmedabad.
2018	2	B. Pharm	B. Pharm	Indian Institute of Packaging Mumbai.
2018	3	B. Pharm	B. Pharm	Jaywant Institute of Management Studies, Pune.
2018	2	B. Pharm	B. Pharm	Indira college of Pharmacy Pune.
2018	2	B. Pharm	B. Pharm	JSPM's Rajarshi Shahu College of Pharmacy and Research, Pune
2018	1	B. Pharm	B. Pharm	R.C. Patel institute of Pharmaceutical education and Research, Shirpur
2018	1	B. Pharm	B. Pharm	Indira college of Pharmacy Tathawade, Pune.
2018	1	B. Pharm	B. Pharm	D. Y. Patil College of Pharmacy, Pune.
2018	1	B. Pharm	B. Pharm	Alard college of Pharmacy, Pune.
2018	2	B. Pharm	B. Pharm	MITCON institute of management Pune

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5.2.3 - Students qualifying in state/ national/ international level examinations during the year (eg:NET/SET/SLET/GATE/GMAT/CAT/GRE/TOFEL/Civil Services/State Government Services)

Items	Number of students selected/ qualify
GATE	6
Any Other	10

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5.2.4 - Sports and cultural activities / competitions organised at the institution level during the year

Activity	Level	Number
Cricket	Intracollegiate	
Kabaddi	Intracollegiate	
KhoKho	Intracollegiate	
Volley ball	Intracollegiate	

Table tennis	Intracollegiate
Chess	Intracollegiate
Carom	Intracollegiate
Badminton	Intracollegiate
MadAd Competition	Intercollegiate
Dance Competition	Intracollegiate
Singing Competition	Intracollegiate
Poem Competition	Intracollegiate
Drama and skit	Intracollegiate
Fashion show	Intracollegiate

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### 5.3 - Student Participation and Activities

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

Year	Name of the award/medal	National/International	Number of awards for Sports	Number of awards for Cultural	Students
2018	First Prize at SPPU Sponsored Poster Competition	National	0	1	7129
2018	First Prize at INNOVISION 2019: Cross Word Event	National	0	1	3499
2018	Second Prize at INNOVISION 2019: Alchemist Quest	National	0	1	1) 441 3795
2019	7th rank in Maharashtra State at All India Essay Writing Competition - 2018	National	0	1	3669
2018	Nice Voice Award at Radio Mirchi	National	0	1	1) 839 7383
2019	Style Icon of Pune 2019	National	0	1	3669
2018	Young Peace Ambassador	International	0	1	2490

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### 5.3.2 - Activity of Student Council & representation of students on academic & administrative bodies in institution (maximum 500 words)

The college has constituted various committees and student representatives in the same committees to carry out various academic and administrative activities.

**Students' Council:** Student representatives of this committee bring the students to the notice of authorities and get them resolved. The college organizes various cocurricular, extracurricular activities and alumni.

**Representative :** Mr. Omkar Sasane, Ms. Payal Kaitkar 2. Internal Quality Assurance Cell Representative helps in development of quality culture in the college. They contribute in enhancing networking with industry and other professionals between academic and industry.

**Alumni Representative:** Mr. Akshay Thorat. 3. College Development Committee: Students suggest to upgrade facilities, new system to be implemented in the academic activities.

**Student Representative:** Mr. Sachin Omase and Ms. Deepika Kulkarni. 4. Internal Complaint Committee: Student Representative help in creating ragging awareness and various antiragging films (Chalte Chalte: A film on fight against ragging, More Ragging etc.). Students have displayed antiragging boards inside and hostels to prevent ragging.

**Student Representative:** Mr. Paras Doshi, Mr. Sachin Omase and Ms. Tanuja Angre 5. Student Grievance Redressal Committee: Grievances of students related to academics, examination, issue of documents, library cards etc. are conveyed by Student Representative to the authority and action is taken.

**Student Representative:** Mr. Sachin Omase 6. Internal Complaint Committee (Women's Grievance Committee): Internal Complaint Committee hears and women about sexual harassment at work place and also frames the rules and grievances of women.

**Student Representative:** Ms. Raskar Nikita 7. Newsletter Committee: The college publishes Newsletter quarterly with the activities of students. The college has design Zing corner (Wall magazine) to display drawing, sketches, articles etc.

**Student Representative:** Mr. Omkar P. Dharam, Ms. Pratiksha Dhumal. 8. Sports and Cultural Committee: Organizing execution of sports and cultural activities are done by students. This approach helps them to develop their leadership skills.

**Student Representative:** Mr. Akshay Thorat, Ms. Akanksha Wakhare, Mr. Sagar Kumbhar, Ms. Tanvi

### 5.4 - Alumni Engagement

#### 5.4.1 - Whether the institution has registered Alumni Association?

**Yes**

The college has a registered alumni association, the registration number MAHA/432/2013/Pune, dated 14/03/2013. Alumni are the strength of JSPM's College of Pharmacy and Research with approximately 630 students passing through the college. There are 150 College of Pharmacy and Research Alumni Association Members. Name of A member Designation Principal Dr. K. R. Khandelwal President Prof. Mr. president Prof. Mr. Rajendra B. Patil Secretary Prof. Mr. Sudhir Awate, Mr. Nilima Chaudahri Member Prof. Mrs. Priya Rangari Member Prof. Mr. Desh Member The alumni of the institute are members of various committees like Quality Assurance Cell (IQAC) and College Development Committee. They contribute to the development of the institute in the following ways: sharing their professional experience with current batches

motivate them through various activities like conducting seminars and lectures on carrier guidance and current scenario of industrial culture internships and recruiting fresh graduates etc. □ The alumni support scholars of the institute by providing the research facilities in thei alumni assist research scholar student to procure gift sample of Activ ingredients (API), polymers etc. required for their research work. Eve Association conducts alumni meet, where the alumni give feedback on fa opportunities provided by the institute. Alumni also give the inputs r tools/technologies to the current batch students. The feedback of alum Principal and alumni association members to identify and fill the gaps opportunity for the students, faculty members to interact with the alu programmes on interview skills, personality development, study abroad counseling are organized based on the suggestions given by alumni. Inf facilities are being regularly upgraded to meet the requirements and a students based on suggestions given by alumni. Alumni working in diffe production, research and development, quality assurance, quality contr affairs, community pharmacy, clinical data management, marketing and a with the students and faculty through alumni meet, mails and social me the students with various job opportunities and corporate requirements the students appearing for competitive examination.

#### 5.4.2 - No. of enrolled Alumni:

630

#### 5.4.3 - Alumni contribution during the year (in Rupees) :

23478

#### 5.4.4 - Meetings/activities organized by Alumni Association :

Meetings/ activities were conducted by Alumni Association for the grow students and society. □ Alumni Association meets twice in year. Rev meeting had taken. Discussed and confirmed date for organizing alumni budget required for alumni meet.Appealed to the alumni for the co development of the institute. □ Alumni meet was organized on 25th program was conducted to create awareness among students about the soc professional world and availability of job opportunities to pharmacy Shubham Salunkhe, Researcher at Birla institute of Technology, Pilani a lecture for soft skill development and carrier guidance for the curr Alumni Mr. Sachin Omase and Ms.Komal Nakhate donated the books to the Alumni Association conducted tree plantation programme in college Ms.Dhanashri Darekar and Vedija Nagarkar donated miniatures for colle Shubham Darshale Researcher at Manipal Academy of Higher Education regarding pharmaceutical and product management. □ Alumni association cultural activities and alumni have actively participated in the pro given positive feedback on academics and curriculum delivered by

## CRITERION VI - GOVERNANCE, LEADERSHIP AND MANAGEMENT

### 6.1 - Institutional Vision and Leadership

#### 6.1.1 - Mention two practices of decentralization and participative management during the last year

Practice 1: Recruitment of supporting staff Recruitment of suppor

institution follows decentralization and indicate participative management arises the candidates are interviewed by a panel which includes members and few senior supporting staff members. Based upon the education and performance in interview the report of the panel is prepared. Further panel regarding the suitability of the candidate for the desired post principal of the institute for review. The shortlisted candidates are selected by the principal and report of the selected candidate is forwarded to the office for further recruitment process. Practice 2: Annual Institutional audit: The institute has a well defined mechanism to monitor effective and efficient use of available financial resources for the development of the academic infrastructure development. Institutional budget is prepared by Principal into consideration of recurring and nonrecurring expenditures. Accordingly administrative and academic heads are requested to submit the budget for the subsequent financial year. Along with this all coordinators of different Cell, Exam Cell, TP Cell, NSS Cell, EDC Cell etc. are instructed to submit the Principal. All the major financial decisions are taken by the Institutional development committee (CDC) and Governing Body (GB). All the major financial decisions are analyzed and verified by the governing body under different heads of Development • Training Placement • Software Internet charges • Library Repair maintenance • Printing stationary • Equipment Consumables • Fuel. After final approval of budget the purchasing process is initiated by purchasing officer which includes all head of departments and account officer, accordingly the purchase order is placed. The entire process of purchase of material after the negotiations purchase order are placed. The entire process the material is monitored by the Purchase committee and Principal at the finance department at corporate office level.

#### 6.1.2 - Does the institution have a Management Information System (MIS)?

Yes

### 6.2 - Strategy Development and Deployment

#### 6.2.1 - Quality improvement strategies adopted by the institution for each of the following (with in

Strategy Type	Details
Library, ICT and Physical Infrastructure / Instrumentation	<ul style="list-style-type: none"> <li>Internet Bandwidth: Currently the Institute is equipped with leasedline and planning to increase bandwidth capacity of internet connections.</li> <li>WiFi Facility: The campus is equipped with WiFi facility and planning to provide WiFi facility with high speed throughout the campus.</li> <li>ICT: The institute facilitates extensive use of ICT including computer aided teaching/ learning material in all classrooms are equipped with smart boards.</li> <li>Library services available in the library are reference section, download and printing facility, inhouse access to the library.</li> <li>Instrumentation: New instrument have been purchased to support the research work of the University.</li> </ul>
Human Resource Management	<ul style="list-style-type: none"> <li>The Institute maintains all service records of the staff.</li> <li>transparent recruitment process.</li> <li>Faculty is encouraged to attend conferences, seminars and Faculty Development Programs.</li> <li>Leave is granted to staff members.</li> <li>Training and development programs are given to improve qualification and experience of the faculty.</li> <li>Faculty feedback is taken and used for improving performance on regular basis.</li> <li>Faculty members are evaluated by the Management.</li> </ul>

	<p style="text-align: center;"><b>Performance Appraisal system, every year. • The institute has various schemes such as provident fund, medical aid, free</b></p>
Industry Interaction / Collaboration	<p>□ Industrial visits to some premier industries, hospitals and organizations are regularly organized. □ The Institute has interactions with eminent personalities from the industry. □ The feedback received from them on the latest developments in the field of pharmaceuticals. □ M. Pharm. Students are encouraged to pursue their research projects in reputed pharmaceutical companies.</p>
Admission of Students	<p>□ The admission process is strictly followed by the State Common Entrance Test Cell, Maharashtra State. It follows the rules, regulations and guidelines set up by the state government. □ Selection of students to First Year B. Pharm, Direct admission and M.Pharm. □ Efforts are made to attract students from all over the country. □ To improve the admissions in B. Pharm. and M.Pharm. efforts are taken to attract students by admission counseling and profession awareness campaign.</p>
Curriculum Development	<ul style="list-style-type: none"> <li>• Institute executes theoretical and practical session structure prescribed by the University. • However short courses are conducted to make the student competent in Knowledge pertaining to emerging technology, personal development, improvement in communication/ soft skills etc. The procedure in curriculum development of such course is as follows. □ The conduct of a course is assessed based on the feedback of students, alumni, Employers and industry persons. • These courses are designed by the expert faculty of the institute, based on the gap between the curriculum and according to the needs of industry. □ The contents are designed in detail and with estimated time required for execution of these courses. Depending upon the number of students in a running semester and time required for the execution of these courses are scheduled to be conducted during week days.</li> </ul>
Teaching and Learning	<p>□ • To achieve academic excellence all staff members are encouraged to attend FDPs. • The institute has a very good library with number of text books. The college also subscribes ejournals to keep the students well informed. • The learning process more effective infrastructure is up to date. In addition to that digitalization of learning process is in progress. □ Campus care of, Campus is WiFi enabled, and e learning mechanism is available on MOODLE. • Other than traditional method of teaching group discussions, visits, debates, tutorials, seminars, study tours, competitions, subjects etc. are adopted for proper implementation.</p>
Examination and Evaluation	<ul style="list-style-type: none"> <li>• Examination is conducted as per the regulations of State University (SPPU). The institute ensures transparent and fair examination procedures. • Continuous evaluation are conducted through various methods like MCQ tests, online Quiz on MOODLE, home assignments, vivavoce, group discussion, open book tests etc. □ Students are prepared for final examination by conducting improvement sessional examinations, and solving University question papers. □ Evaluation of PG research projects proposal are conducted by the faculty members.</li> </ul>

	<b>of 3rd semester and progress reports are monitored by given to the students who participate in the conference.</b>
<b>Research and Development</b>	<ul style="list-style-type: none"> <li>The institution has established a Research Development cell to promote R &amp; D activities among the students and faculty. The cell promotes research and inculcate research culture. The roles of the cell include promotion of research, publication, funding proposals, organization of works, institute interaction, industry sponsored projects, patent applications, etc.</li> <li>To increase the interaction with the industries through MoUs, the institution has signed 3 and 4 Memorandum of Understanding (MoUs).</li> <li>80 Students have applied for research grants schemes like INNOVISION, a national level symposium and 03 students have applied for research grants schemes like ASPIRE by SPPU.</li> </ul>

#### 6.2.2 - Implementation of e-governance in areas of operations:

E-governance area	Details
<b>Student Admission and Support</b>	<ul style="list-style-type: none"> <li>Admission notice, along with fee structure, prospectus and application form are published in institution website. The same is disseminated to the stakeholders through whatsapp, email and SMS.</li> <li>E learning materials are available to students at digital library and LMS (MOODLE). The materials can be accessed using high internet connection available in the institution.</li> <li>Internet access is provided throughout the institution through WiFi.</li> <li>Online admission including online payment is done through SPPU portal.</li> </ul>
<b>Examination</b>	<ul style="list-style-type: none"> <li>Online examination form, revaluation and grievance redressal are done through SPPU portal.</li> <li>Online quiz through MOODLE.</li> <li>Question papers uploaded by the university on the day of examination are available.</li> <li>Result of online examination published on the university website.</li> </ul>
<b>Planning and Development</b>	<ul style="list-style-type: none"> <li>Calendar of events, Syllabus, Sessional and end semester results are made available at institution website and MOODLE.</li> <li>Information is implemented for dissemination of information including to the stakeholders.</li> <li>Virtual learning management system is used for dissemination of information.</li> </ul>
<b>Administration</b>	<ul style="list-style-type: none"> <li>Circulars and other information to faculty and students are sent through SMS and emails.</li> <li>Library is automated.</li> <li>Fully automated library and examination section.</li> <li>Filling of data to the examination section is done through online mode.</li> </ul>
<b>Finance and Accounts</b>	<ul style="list-style-type: none"> <li>Maintenance of the college accounts through Tally.</li> </ul>

#### 6.3 - Faculty Empowerment Strategies

##### 6.3.1 - Teachers provided with financial support to attend conferences / workshops and towards meeting expenses during the year

Year	Name of Teacher	Name of conference/ workshop attended for which financial support provided	Name of the institution/ organization for which the support was provided
2018	Ms. Priya Rangari	One day workshop on " An NBA Perspective Workshop - IONCUDOS"	SPPU
2018	Mr. Anil Tankar	Faculty Development Workshop on Quality	SPPU

**for and Beyond Accreditation**

2018	Dr. Atul Sayare	International symposium on " Emerging Trends in Drug Discovery"	S
2018	Dr. Vaishali Mute	AICTE Sponsored Quality Improvement Programme on Global Pharmacovigilance Approaches and Drug Safety in Healthcare Sector	
2018	Dr. Prashant Ghode	AICTE Sponsored Quality Improvement Programme on Strategic importance of regulatory affairs in growth of pharma and Healthcare Sector	
2018	Ms. Asawari Pachauri	AICTE Sponsored Quality Improvement Programme on Strategic importance of regulatory affairs in growth of pharma and Healthcare Sector	
2018	Ms. Vrushali Kakad	AICTE Sponsored Quality Improvement Programme on Global Pharmacovigilance Approaches and Drug Safety in Healthcare Sector	
2018	Ms. Preeti Dalal	AICTE Sponsored Quality Improvement Programme on Strategic importance of regulatory affairs in growth of pharma and Healthcare Sector	
2018	Ms. Nilima Chaudhari	One day workshop on " An NBA Perspective Workshop – IONCUDOS"	S
2018	Ms. Vinita Patole	Guest lecture series on " QbD Approach for Product Development as per regulatory Requirement"	S
2018	Ms. Suvarna Vanjari	Two Days State level Seminar on "Modern spectral Techniques for structural elucidation of organic compounds"	S
2018	Ms. Manisha Chavan	AICTE Sponsored Quality Improvement Programme on Strategic importance of regulatory affairs in growth of pharma and Healthcare Sector	
2018	Mrs. Minal Solanki	Two Days State level Seminar on "Modern spectral Techniques for structural elucidation of organic compounds"	S
2018	Mrs. Trupti Deshpande	DST Govt. of India Sponsored Entrepreneurship Development Institute of India Three Days Entrepreneurship Awareness Camp	DST Govt. S Entrepreneur Developm...
2019	Dr. Ashlesha Pandit	17th International Symposium on "Advances in Technology and Business Potential of New Drug Delivery Systems"	CI

2019	Dr. Rajendra Patil	SPPU sponsored two days seminar on "Challenges and Opportunities in Nanotherapeutics" (National level)	S
2019	Ms. Namrata Dharmadhikari	SPPU sponsored two days seminar on "Startup in Herbal Industry"	S
2019	Ms. AaratiSupekar	SPPU sponsored two days seminar on "Startup in Herbal Industry"	S
2019	Mr. Krishnakumar Lone	Two days National level seminar on "Trends in cosmetic science and Technology"	S
2019	Ms. Manjiri Shastri	Two days National level conference on "Art of Scientific writing publication role of research proposal in scientific investigations"	S
2019	Ms. Kshirsagar Swati	Two days National level seminar on "Trends in cosmetic science and Technology"	S
2019	Mr. YogeshWagh	Two days National level conference on "Art of Scientific writing publication role of research proposal in scientific investigations"	S

[View File](#)

#### 6.3.2 - Number of professional development / administrative training programmes organized by the teaching staff during the year

Year	Title of the professional development programme organised for teaching staff	Title of the administrative training programme organised for non-teaching staff	From date	To Date
2018	One day Workshop on 'Online software for language lab'		25/07/2019	27/07/2019
2018	Three days' workshop on "HeartfulnessMeditation Program"	Three days' workshop on "HeartfulnessMeditation Program"	26/07/2018	28/07/2018
2018	One day Workshop on 'Dissolution and Diffusion Testing'	One day Workshop on 'Dissolution and Diffusion Testing'	03/10/2018	03/10/2018
2018	One day Seminar on "Introduction to Pharmaco vigilance"		19/11/2018	19/11/2018
2018	One Day Workshop on "Recent trends in		04/12/2018	04/12/2018

	<b>Intellectual Property Rights" (IPR)</b>			
2019	SPPU sponsored Two days seminar on "Current Pharmacy Trends and Future of Pharmacy"	SPPU sponsored Two days seminar on "Current Pharmacy Trends and Future of Pharmacy"	29/01/2019	30/01/2019
2019	One Day Workshop on 'HPLC Method Development and Hands on Training'	One Day Workshop on 'HPLC Method Development and Hands on Training'	14/02/2019	14/02/2019
2019	Two days Seminar on "Empowering the TeachingLearning Process through ICT"	Two days Seminar on "Empowering the TeachingLearning Process through ICT"	01/02/2019	02/02/2019
2019	Workshop on 'Sanitary care for Women'	Workshop on 'Sanitary care for Women'	11/04/2019	11/04/2019

[View File](#)

6.3.3 - No. of teachers attending professional development programmes, viz., Orientation Programmes, Term Course, Faculty Development Programmes during the year

Title of the professional development programme	Number of teachers who attended	From Date
Guest lecture series on " QbD Approach for Product Development as per regulatory Requirement"	1	27/12/2018
PHARMEET 2019 National conference on "Emerging Prospects in Pharmaceutical Industry"	1	09/02/2019
One Day Workshop on HPLC Method Development and Hands on Training	24	14/02/2019
International Conference on Innovations in Pharmaceutical Technologies	1	15/02/2019
Two days National level conference on "Art of Scientific Writing and publications /role of research proposal in scientific investigations"	3	15/02/2019
SPPU sponsored two days seminar on "Startup in Herbal Industry"	3	20/02/2019
SPPU sponsored two days seminar on "Challenges and Opportunities in Nanotherapeutics" (National level)	3	22/02/2019
Workshop on 'Moodle learning management system'	1	15/03/2019
Workshop on 'Sanitary care for Women'	16	11/04/2019
National level workshop on "Data Integrity: compliance with GMP and regulatory requirements and	1	25/04/2019

<b>Hands on training and learning :21 CFR compliant advanced pharma industries"</b>		
<b>International Conference on "Multidisciplinary Healthcare Research: Challenges, Opportunities and Newer Directions"</b>	1	04/01/
<b>State level seminar on "Modern Spectral techniques for Structural elucidation of organic compounds"</b>	14	11/01/
<b>National Level Seminar entitled "In -vitro In -vivo Correlation"</b>	2	17/01/
<b>Two days State level seminar on "Advancements in Herbal drug technology"</b>	1	18/01/
<b>SPPU sponsored Two days seminar on "Current Pharmacy Trends and Future of Pharmacy"</b>	24	29/01/
<b>Two days Seminar on Empowering the TeachingLearning Process through ICT</b>	23	01/02/
<b>17th International Symposium on "Advances in Technology and Business Potential of New Drug Delivery Systems"</b>	1	01/02/
<b>AICTE Sponsored Quality Improvement Programme on "Emerging Concepts in Phytotherapeutics"</b>	1	04/02/
<b>National level Seminar on "Trends in Cosmetic Science and Technology"</b>	5	05/02/
<b>One day Workshop on 'Online software for language lab'</b>	24	25/07/
<b>Three days workshop on "Heartfulness Meditation Program"</b>	24	26/07/
<b>One day workshop on " An NBA Perspective Workshop - IONCUDOS"</b>	3	19/09/
<b>One day Workshop on 'Dissolution and Diffusion Testing'</b>	24	03/10/
<b>Symposium Controlled Release Society Indian Chapter National Seminar on 'Excipients The Key Drivers in Formulation Success'</b>	1	06/10/
<b>DST Govt. of India Sponsored Entrepreneurship Development Institute of India Three Days Entrepreneurship Awareness Camp</b>	20	29/10/
<b>International Symposium on Emerging Trends in Drug Discovery</b>	5	02/11/
<b>One day Seminar on "Introduction to Pharmacovigilance"</b>	24	19/11/
<b>AICTE Sponsored Quality Improvement Programme on Strategic importance of regulatory affairs in growth of pharma and Healthcare Sector</b>	7	26/11/
<b>AICTE Sponsored Quality Improvement Programme on</b>	2	26/11/

### Global Pharmacovigilance Approaches and Drug Safety in Healthcare Sector

Faculty Development Workshop on Quality for and Beyond Accreditation

1 01/12/

One Day Workshop on "recent trends in Intellectual Property Rights" (IPR)

24 04/12/

[View File](#)

#### 6.3.4 - Faculty and Staff recruitment (no. for permanent recruitment):

Teaching		Non-teaching
Permanent	Full Time	Permanent
24	24	28

#### 6.3.5 - Welfare schemes for

Teaching	Non-teaching
<p>1. Employee Provident Fund 2. Loan facility is available for institute staff through Jaywant Multistate Cooperative Society. 3. Faculty members are promoted for self development programs and higher education. 4. Various leaves available to teaching staff are vacation leave, casual leave, Earned Leaves, medical leave and maternity leave for ladies staff. 5. Transport facility 6. Ambulance and doctor is available in campus. 7. The Institute is having tieup with Aditya Birla Hospital and Staff gets discount at the hospital.</p>	<p>1. Employee Provident Fund 2. Loan facility is available for institute staff through Jaywant Multistate Cooperative Society. 3. Accommodation facility 4. Transport facility 5. Various leaves available to nonteaching staff are casual leave, Earned Leaves, medical leave and maternity leave for ladies staff. The Institute provides college uniform to nonteaching staff (Security Personal and peons) 7. Ambulance and doctor is available in campus. 8. The Institute is having tieup with Aditya Birla Hospital and Staff gets discount at the hospital.</p>

### 6.4 - Financial Management and Resource Mobilization

#### 6.4.1 - Institution conducts internal and external financial audits regularly (with in 100 words each)

**Internal Audit:** We have our own internal audit mechanism where internal continuous process in addition to the external auditors to verify an Income and Expenditure and the Capital Expenditure of the Institute

Internal Auditors carry out a thorough check and verification of a transactions that are carried out every three months in each financial irregularities were found in the audit and minor suggestions were compiled. Likewise an external audit is also carried out on an elaborate way of financial year. The institutional accounts are audited regularly by statutory auditors. So far there have been no major findings / object

omissions and commissions when pointed out by the audit team are imm rectified and precautionary steps are taken to avoid recurrence of s

6.4.2 - Funds / Grants received from management, non-government bodies, individuals, philanthrop covered in Criterion III)

Name of the non government funding agencies /individuals	Funds/ Grnts received in Rs.	Tw
Savitribai Phule Pune University, Pune.	90000	

[View File](#)

6.4.3 - Total corpus fund generated

00

## 6.5 - Internal Quality Assurance System

6.5.1 - Whether Academic and Administrative Audit (AAA) has been done?

Audit Type	External	
	Yes/No	Agency
Academic	Yes	External Committee constituted by college I
Administrative	Yes	External Committee constituted by college I

6.5.2 - Activities and support from the Parent - Teacher Association (at least three)

1) Parents, teachers and students actively participated in Tree plant whatsapp group of Parents of each class is created where parents are exam time tables and academic activities. 3) Expertise within the p conducting lecture (spoken English) to improve the skill of the studen feedback is taken for future improvements.

6.5.3 - Development programmes for support staff (at least three)

1) Three days workshop on "Heartfulness Meditation Program" was conducted on 28/07/2018. 2) Two days seminar on "Current Pharmacy Trends and Future" was conducted on 29/01/2019 to 30/01/ 2019. 3) One Day Workshop on 'HPLC Method Development' was conducted on 14/02/2019. 4) Two days Seminar on "Empowering Learning Process through ICT" was conducted on 01/02/2019 and 02/02/2019. 5) 'Sanitary care for Women's was conducted on 11/04/2019.

6.5.4 - Post Accreditation initiative(s) (mention at least three)

1. In order to improve regular teaching learning IQAC initiated ICT : and implementation. 2. In order to develop self confidence, effectively build a good interpersonal skills IQAC initiated the value added course and skill development" for the students. 3. IQAC facilitated the curriculum from stakeholders such as students, alumni, teachers, parents. Feedback is utilized for overall development of institution. 4. IQAC implementation of Management information system (MIS) in the institution. 5. Initiative in organization of development programmes for teaching

6.5.5 - Internal Quality Assurance System Details

## a) Submission of Data for AISHE portal

b) Participation in NIRF

c) ISO certification

d) NBA or any other quality audit

## 6.5.6 - Number of Quality Initiatives undertaken during the year

Year	Name of quality initiative by IQAC	Date of conducting IQAC	Duration From
2018	Meetings of IQAC	02/07/2018	02/07/201
2018	One day Workshop on 'Online software for language lab'	02/07/2018	25/07/201
2018	One day Workshop on 'Dissolution and Diffusion Testing'	02/07/2018	03/10/201
2018	One day Seminar on "Introduction to Pharmacovigilance"	03/10/2018	19/11/201
2018	One Day Workshop on "Recent trends in Intellectual Property Rights" (IPR)	03/10/2018	04/12/201
2019	Academic administrative audit	07/01/2019	28/06/201
2019	SPPU sponsored Two days seminar on "Current Pharmacy Trends and Future of Pharmacy"	07/01/2019	29/01/201
2019	One Day Workshop on 'HPLC Method Development and Hands on Training'	07/01/2019	14/02/201
2019	Two days Seminar on "Empowering the TeachingLearning Process through ICT"	07/01/2019	01/02/201

[View File](#)**CRITERION VII - INSTITUTIONAL VALUES AND BEST PRACTICES****7.1 - Institutional Values and Social Responsibilities**

## 7.1.1 - Gender Equity (Number of gender equity promotion programmes organized by the institution)

Title of the programme	Period from
Women Entrepreneurship Programme	07/02/2019
Competitive Exam and Career Counselling	07/01/2019
Drawing Competition- Save Girl Child	22/02/2019
Essay Competition - Beti Bachao Beti Padhao	23/02/2019
International Women's Day Celebration	08/03/2019
Career Counselling and Scope of Pharmacy -Guidance given to students	29/12/2018
Health Awareness program of cervical cancer and sanitary	11/04/2019

**care for girl's and women's**

**Personality Development Program for Men in collaboration with Gillette India**

**18/04/2019**

**7.1.2 - Environmental Consciousness and Sustainability/Alternate Energy initiatives such as:**

**Percentage of power requirement of the University met by the renewable energy sources**

**Power requirement met by renewable energy sources 12000 KWh Total Power requirement 978426.96 kWh Renewable energy source: Solar Energy supplied to the University**  
**Lighting requirements: 49890 kWh Percentage Lighting through LED bulbs: 93.14% Lighting through other sources: 93.14%**

**7.1.3 - Differently abled (Divyangjan) friendliness**

<b>Item facilities</b>	<b>Yes/No</b>
<b>Physical facilities</b>	<b>Yes</b>
<b>Provision for lift</b>	<b>Yes</b>
<b>Ramp/Rails</b>	<b>Yes</b>
<b>Braille Software/facilities</b>	<b>Yes</b>
<b>Rest Rooms</b>	<b>Yes</b>
<b>Scribes for examination</b>	<b>Yes</b>
<b>Special skill development for differently abled students</b>	<b>No</b>
<b>Any other similar facility</b>	<b>Yes</b>

**7.1.4 - Inclusion and Situatedness**

<b>Year</b>	<b>Number of initiatives to address locational advantages and disadvantages</b>	<b>Number of initiatives taken to engage with and contribute to local community</b>	<b>Date</b>	<b>Duration</b>	<b>Name of initiative</b>	<b>Iss</b>
2018	1	0	25/09/2018	1	Blood Donation Camp	Blc
2018	1	0	25/09/2018	1	Dengue awareness Rally and street Play	
2019	1	0	10/01/2019	1	Food Adulteration awareness Camp	Ad
2019	1	0	10/01/2019	1	Health Check Up Camp	He
2019	1	0	15/03/2019	1	Tree Plantation	T
2019	0	1	17/01/2019	1	To check expiry on	ak

					medicines	of
2019	0	1	19/03/2019	1	Voter Awareness Programme	Aw
2019	0	1	22/02/2019	1	Water saving awareness	To
2019	0	1	23/03/2019	1	Save Bird Activity	Aw
2019	0	1	31/05/2019	1	World no Tobacco day Awareness Rally	aw th ak h

#### 7.1.5 - Human Values and Professional Ethics Code of conduct (handbooks) for various stakeholders

Title	Date of publication	Follow up(max 100 words)
Code of Conduct for Students	15/06/2018	Students follow the code of conduct: Students w lectures and practical's regularly, appear for external exams, takes proper care of the inst.
Code of Conduct for Teachers	15/06/2018	Teachers follow the code of conduct: Teachers regulations and instructions of the institute. practicals and examinations as per the
Code of Conduct for Governing body	15/06/2018	Governing Body follow the code of conduct: Governing body responsible for the infrastructure, premises, furniture, apparatus and other facilities for smooth conduct of the work of institute. Governing body responsible for student welfare.
Code of Conduct for Principal	15/06/2018	Principal follow the code of conduct: Principal responsible for the day-to-day running of the institute, including the programmes, collaborative programmes and human resources. The Principal is responsible for the institute through weekly meetings. Discuss and approve the annual budget, financial estimates, annual reports, accounts and audit reports.
Code of Conduct for Support Staff	15/06/2018	Support staff follow the code of conduct: Support staff are responsible for the smooth running of the institute. They should be punctual, work on time, use all work hours productively, ensure high level of thoroughness in the performance of their duties.

#### 7.1.6 - Activities conducted for promotion of universal Values and Ethics

Activity	Duration From	Duration To
Gurupournima Celebration	27/07/2018	27/07/2018
Independence Day	15/08/2018	15/08/2018

<b>Induction Day</b>	<b>18/08/2018</b>	<b>18/08/2018</b>
<b>Teacher's Day</b>	<b>05/09/2018</b>	<b>05/09/2018</b>
<b>Ganesh Utsav Celebration</b>	<b>13/09/2018</b>	<b>17/09/2018</b>
<b>Dengue Awareness Rally</b>	<b>25/09/2018</b>	<b>25/09/2018</b>
<b>Dengue Awareness Street Play</b>	<b>25/09/2018</b>	<b>25/09/2018</b>
<b>Blood Donation</b>	<b>25/09/2018</b>	<b>25/09/2018</b>
<b>Swachha Bharat Abhiyan</b>	<b>02/10/2018</b>	<b>02/10/2018</b>
<b>Gandhi Jayanti</b>	<b>02/10/2018</b>	<b>02/10/2018</b>
<b>Dandiya Celebration</b>	<b>17/10/2018</b>	<b>17/10/2018</b>
<b>Food Competition</b>	<b>25/10/2018</b>	<b>25/10/2018</b>
<b>Rangoli Competition</b>	<b>25/10/2018</b>	<b>25/10/2018</b>
<b>Yoga Day</b>	<b>21/06/2018</b>	<b>21/06/2018</b>
<b>Republic day</b>	<b>26/01/2019</b>	<b>26/01/2019</b>

#### 7.1.7 - Initiatives taken by the institution to make the campus eco-friendly (at least five)

a) **Bicycles** A bicycle is the most economical way of transportation. It promotes health of the community. It is pollution free. Many members and students use bicycles for their convenience. b) **Public Transport** Apart from the bus facility, the members and students use public transport for their convenience. The institution instructs the students to follow traffic etiquette like to remain polite, to follow traffic rules, offer their seats to pregnant women etc. c) **Pedestrian Friendly Roads** Pedestrian Roads promote people to walk along that is separated from the motorized traffic. The institution wants to expand the pedestrian road surrounding the campus to promote more multimodal transportation. d) **Single Use Plastic Banned** Initiatives are taken to make campus free from single use plastic to minimize environmental impact associated with it. e) **Paperless office** The use of paper is greatly reduced. This reduces carbon footprint. f) **Green landscaping** with trees and plants. Maintenance of medicinal plant garden is done by gardeners. 2. Shadai trees are planted to keep the campus clean and pollution free. 3. Events like tree plantation, swachha bharat abhiyan are organized regularly. 4. Chemical fertilizers are replaced by bio fertilizers. g) **Green Audit** is conducted Regularly : 1. Ample number of LED Lights are installed in the institution. 2. Solar system has been installed in the institution.

## 7.2 - Best Practices

### 7.2.1 - Describe at least two institutional best practices

**BEST PRACTICE I** 1. **Title of the Practice :** ICT Enabled Teaching Learning Environment 2. **Objectives :** 1. To improve students learning experiences and outcomes. 2. To promote participative learning. 3. To improve knowledge retention. 4. To make learning interesting and enjoyable. 5. To encourage individual learning. 6. To encourage students to have innovative teaching practices. 3. **The context:** The implementation of ICT in teaching and learning provides positive gains in learners knowledge, by providing the following advantages: • Explore and represent information in many forms. • Aids in the understanding of difficult concepts. • Communicate effectively about complex processes. • Helps to provide meaningful learning experiences. • Stimulates and motivates students to learn. • Faster and accurate results.

**Practice: Faculty need to know to teach all students according to Learning in class by chalk and talk method has few limitations. Lecture faculty is made available on moodle. Students refer it anytime from concept clear. e learning techniques are flexible, cost effective and unrestricted. It leads to better time management for students and faculty. ICT tools helps to retain more concepts permanently. It develops concepts and creates learning interest in students. ICT enabled tools available in teaching learning process: Moodle, Smart Board, Power Point Presentation, Conferencing, Computer simulation, Internet facility, Digital library. Moodle platform is open source. Teachers and students sign up for an account on moodle server and access content through Moodle Desktop application. Teachers upload informative videos, lab manuals on moodle. Quiz and tests are also conducted using moodle. • Smart Board: Every classroom is provided with the smart board. Students can project an image, 'interact' with it by writing on it or moving it around anything on the screen using fingers. • Power Point Presentation: Faculty members deliver lectures using PPTs to show images, videos, audio and animations. • Video Conferencing : Faculty members deliver lectures using video conferencing facility to provides faster information to all campuses at a time. • Real life situations with a combination of text and graphics are provided using computer simulation. • Digital library: Digital library facility includes textual, numeric, graphic, audio and video data stored in digital format and logically linked for ease of retrieval. Faculty develops econtent facility provided with speed of 60 mbps. • Internet Facility: Facility for learning is provided to the students to help students gain knowledge and success: 1. Mr. Shubham Salunkhe of Final Year B. Pharm received first standing First in Final Year B.Pharm Exam 201718. □ SPPU Awarded Gold Medal in Pharmacy Gold Medal □ Smt. Kashibai Navale Pharmacy Gold Medal □ Dr. D. S. Patil Secured 2nd rank in SPPU Final Year B.Pharm exam 2018 3. Mr. Kabra Secured 3rd rank in SPPU Final Year B.Pharm exam 2018 4. Miss. Gauri Secured 1st rank in SPPU Second Year B.Pharm exam 2018 5. Miss. Gauri Gaur Secured 1st rank in SPPU First Year B.Pharm exam 2018 6. Mr. Paras Doshi Secured 6th rank in SPPU First Year B.Pharm exam 2018 7. Siddhi Dhanwade secured 7th rank in Maharashtra State Level Essay Writing Competition 2018 8. Student received First Prize in India Essay Writing Competition 2018 9. Student received First Prize in State Level Poster Competition organized by Siddhant College of Pharmacy 10. The results of our institute are encouraging. Students are rankers and toppers, maximum distinctions and first class in the university. Encountered and Resources Required: Efforts are required to improve communication and writing ability of the students belonging to remote Language Lab, ICT, smart board, moodle facilities are provided. Best of the Practice : Student Centric Admission Process 2. Objective of the Practice: To strengthen the admission process at institute by constituting an admission committee. • To streamline the admissions process for students and parents. • To reduce the difficulties of students and parents during admission process. • To fetch Government and NonGovernment scholarships. 3. The context: B. P. T. Maharashtra are done on the basis of Maharashtra Common Entrance Test. Aspirants are required to know various dates regarding registration, process, MHTCET form filling, MHTCET exam pattern, filling of option form, institute etc. To help the students and parents, institute has a dedicated counsellor committee which guides them regarding admission process. Institute is approved as Facilitation Centre assigned by State Government.**

**Admissions are done as per the guidelines of State Common Entrance Members of Institute Admission Committee : Dr. K. R. Khandelwal Chair N. Tankar Prof. Y. J. Wagh Prof. V.D. Kakad Prof. S. V. Vanjari Prof. S. Dalal Prof. T. C. Deshpande Miss. K. C. Halgekar Mr. S. V. Chavan**

Admission committee members visit all the nearby junior colleges & information about stepwise procedure for seeking admission to pharma regarding MHTCET, mock test, academic course, its opportunities and

XII science students and their faculty members in their college. St institute are registered for admission process and details of students faculty members and register is maintained for the same. Admission arranged for students and their parents where students from various state are counselled regarding admission process, eligibility crit pattern. Telephonic enquiries are attended. After declaration of res

students and parents are called to visit the institute and guided opportunities, scope of pharmacy, placement. They visit infrastruc laboratories, class rooms, ICT teaching learning facilities availabl Information regarding faculty, syllabus and course content, governme scholarship, hostel, canteen, sports, bank, ambulance, facilities transport facilities is also provided. Admission committee members students for the online process of admission registration. They help

filling process, to verify, scan and upload the documents. Record registered candidates are maintained in the admission register. State

Cell assigns merit number to students. Parents and students are tele about the display of merit list and are informed to report the instit of admission process. Information regarding CAP Round I, II and III, admissions in institutional quota and vacant seats after CAP is prov and parents. Faculty interacts with the aspiring students regarding i the syllabus to create interest of the aspiring students in the ph advised to refer books available in the institute library to under concepts of pharmacy during the admission process. This helps to ge create students inclination towards pharmaceutical science. This proce

the institute to increase students' performance in the academics a Evidence of Success 1. Implementation of Student Centric Admission I

admissions every year. 2. Among the students who came for enquiry i process, maximum number of students got admitted in our institute du and counselling provided by Admission committee members. 3. Previously the institute were from limited local areas. Now students from various to seek admission in our institute. 4. The number of high merit stude to our institute has been increased. 5. Students and parents have be

process for admission had become easier for them due to counsellir provided by our faculty members. 6. Guidance given by the staff me interest regarding pharmacy field among the students and increased n

students in our institute. Also, institute has 100 result with max university rankers and topper among all pharmacy institutes in Sav University. 6. Problems encountered and resources required: • Studen regarding schedule of admission process, exam pattern, eligibility cri documents required for admission and to receive scholarships. • Studen

have proper knowledge regarding pharmacy institutes and their coll Maharashtra. • Students and parents do not have detail information procedure for reserved category and documents required for the same. problems in making online transactions. • The most common and frequen

problems for both rural and urban areas. • Sufficient number of comp internet facility are provided.

Upload details of two best practices successfully implemented by the institution as per NAAC website, provide the link

<http://jspmrscopr.edu.in/best-practice/>

### 7.3 - Institutional Distinctiveness

7.3.1 - Provide the details of the performance of the institution in one area distinctive to its vision, more than 500 words

**NON GOVERNMENT ORGANIZATION SCHOLARSHIP** A scholarship is an award of student. There are many need based scholarship available for the nee students who are facing financial problems to continue their studies. apply for these scholarships and can avail the chance to study. Objec financially weak students to continue their education. □ To assist me meet their expenses while pursuing their studies. □ To promote the ta Scholarship Committee : Institution has formed scholarship committee regarding scholarships to the needy students. The committee members i the Member Designation 1. Prof. Swati Kshirsagar Coordinator 2. Mr. S [Student Section] 3. Prof. Nilima Chaudhari Member 4. Prof. Asawari Pac Vinita Patole Member 6. Prof. Vrushali Kakad Member Non government org is one of the distinctive activity of our institute which has been st (2006). Both Undergraduate and post graduate students are benefi scholarships provided by different non govarnmnent organizations, t ,charities. etc. Details of various scholarships are given to the stu scholarship committee and students are encouraged to apply for schol eligibility criteria. As, all the scholarship are merit cum need basi needy students as well as academic performance of the students has k consideration to get benefits of these scholarships. Following are the NGOs providing scholarships to the students regularly. Sr. No NAME OF Poonawala Foundation Scholarship 2. Sitaram Jindal Foundation Sc Dorabjitata Trust Scholarship 4. Fair And Lovely Foundation Scho Krishnamurthy Memorial Trust 6. C. B. Chhajed Charitable Trust 7. Sal 8. Rasiklal Manikchand Dhariwal Foundation 9. J.M. Sethia Charitable Jadho Scholarship 11. LIC Golden Jubilee Foundation Scholarship 12. B Scholarship 13. Shri Shri Paramhans Yoganand Scholarship 14. Seth An 15. Sahu Jain Trust Scholarship 16. Loreal India Scholarship Scholars students for the academic year 201819 as below, Lila Poonawala Foundat 1. Snehal Nadhe 70000 2. Dhanashree Alhat 40000 3. Tanuja Angre 40000 5. Akanksha Giri 45000 6. Nikita Raskar 40000 7. Rutuja Yadav 60000 9. Rutuja Sultanpure 40000 10. Harshada Patil 40000 11. Rashi Shinde Sonawane 40000 Sitaram Jindal Foundation Scholarship(Rs.) 1. Harsh Dorabji Tata Trust Scholarship(Rs.) 1. Prajakta Kulkarni 36300 2. Sha 3. Pratik Bodi 20200 4. Gauri Bhise 19900 5. Snehal Nadhe 38100 6. Di Pooja Darshale 20900 8. Namrata jain 20900 9. Akanksha Wakhare 25700 25600 11. Minal Kad 22500 12. Priyanka Raut 22500 13. Ashvin Navratn Baradkar 39000 15. Dipti Limbhere 39000 16. Sagar Kumbhar 38900 17. Ja Abhishek Kalamkar 21300 19. Kalekar Shraddha 2130

Provide the weblink of the institution

## **8.Future Plans of Actions for Next Academic Year**

Future Plans of action for next academic year 1. Strengthening of Existing Infrastructure 2. Expanding library holdings of reference books and databases related to Renovating and Upgrading Laboratories 4. Upgrading teaching learning facilities 5. Accreditation of the institute 6. Support diversity in student body 7. Promote academic and cultural diversity 8. Collaboration with the institutions having same research interests 9. Increase Research Funding 10. Enhance research links with Industries 11. To upgrade research Lab 12. Organize seminars/workshops 13. Faculty training programmes 14. Extension activities in the neighborhood 15. Provide awareness campaigns of major public health issues in local areas

