

Kalyani Charitable Trust's

# RAVINDRA GAMBHIRRAO SAPKAL COLLEGE OF PHARMACY



Affiliated to: University of Pune: ID.No.PU/NS/B.Pharm/121/2008

Approved by: A.I.C.T.E. (F.No.08/01/MHA/PHARM/2008/001 dtd. 24/06/2008), (Govt. of Maharashtra, Mumbai (No.TEM-2008/ (270/08)/Taanshi-1 dtd.30/06/2008, Pharmacy Council of India, New Delhi, (No.401/32-802/2012-PCI) dtd. 23 May 2012 D.T.E. Mumbai (No. 2/NGC/New Pharm/Manyata/2008/737 dtd. 25/07/2008), ISO-9000:2008, 14001:2004, OHSAS 18001:2007 Certified Institute.

## Accredited with B+ Grade by NAAC



## Annual Quality Assurance Report (AQAR) 2017-2018

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## The Annual Quality Assurance Report (AQAR) of the IQAC

All NAAC accredited institutions will submit an annual self-reviewed progress report to NAAC, through its IQAC. The report is to detail the tangible results achieved in key areas, specifically identified by the institutional IQAC at the beginning of the academic year. The AQAR will detail the results of the perspective plan worked out by the IQAC. (*Note: The AQAR period would be the Academic Year. For example, July 1, 2012 to June 30, 2013*)

Part	_	А
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1. Details of the Institution			
1.1 Name of the Institution	Kalyani Charitable Trust's Ravindra Gambhirrao Sapkal College of Pharmacy		
1.2 Address Line 1	Sapkal Knowledge Hub, Kalyani Hil	ls, Anjaneri,	
Address Line 2	Trimbakeshwar Road, Nashik – 422	213. (India)	
City/Town	Anjaneri, Nashik		
State	Maharashtra		
Pin Code	422213		
Institution e-mail address	rgspharmacy@rediffmail.com		
Contact Nos.	02594 - 220163		
Name of the Head of the Institution	on: Prof. Dr. R. B. Saudagar		
Tel. No. with STD Code:	02594 - 220163		
Mobile:	9420695487, 9860031680		

Name of the IQAC Co-ordinator:	Mr. Patil Prasha	nt B.		
Mobile:	08087563343			
IQAC e-mail address:	pprashant32@yahoo.com			
1.3 NAAC Track ID (For ex. MHCO	OGN 18879) MH	ICOGN27206		
1.4 NAAC Executive Committee No. & Date: (For Example EC/32/A&A/143 dated 3-5-2004. This EC no. is available in the right corner- bottom of your institution's Accreditation Certificate)				
1.5 Website address: http://www.sapkalknowledgehub.org				
Web-link of the AQAR: http://www.pharmacy.sapkalknowledgehub.org/pdf/ssr.pdf				
For ex. http://www.ladykeanecollege.edu.in/AQAR2012-13.doc				

1.6 Accreditation Details:

Sl. No.	Cycle	Grade	CGPA	Year of Accreditation	Validity Period
1	1 <sup>st</sup> Cycle	B+	2.52	30 October 2017	29 October 2022
2	2 <sup>nd</sup> Cycle	-	-	-	-
3	3 <sup>rd</sup> Cycle	-	-	-	-
4	4 <sup>th</sup> Cycle	-	-	-	-

1.7 Date of Establishment of IQAC :

10/10/2016

**1.8 AQAR for the year** (for example 2010-11)

2017-2018

1.9 Details of the previous year's AQAR submitted to NAAC after the latest Assessment and Accreditation by NAAC (*(for example AQAR 2010-11submitted to NAAC on 12-10-2011)* 

ii. AQARiii. AQAR	2017-18(DD/MM/YYYY) (DD/MM/YYYY) (DD/MM/YYYY) (DD/MM/YYYY)
1.10 Institutional Status	
University	State V Central Deemed Private
Affiliated College	Yes V No
Constituent College	Yes No V
Autonomous college of UGC	Yes No V
Regulatory Agency approved Insti	tution Yes V No
(eg. AICTE, BCI, MCI, PCI, NCI)	
Type of Institution Co-education	n v Men Women
Urban Financial Status Grant-in-a Grant-in-aid	Rural       Tribal $\checkmark$ nid       UGC 2(f)       UGC 12B         + Self Financing       Totally Self-financing $\checkmark$
1.11 Type of Faculty/Programme	
Arts Science	Commerce Law PEI (Phys Edu)
TEI (Edu) Engineering	Health Science Management
Others (Specify)	Pharmacy
1.12 Name of the Affiliating Universi	ty (for the Colleges) Savitribai Phule Pune University, Pune

1.13 Special status conferred by Central/ State Government-- UGC/CSIR/DST/DBT/ICMR etc

Autonomy by State/Central Govt. / University		]	
University with Potential for Excellence		UGC-CPE	
DST Star Scheme		UGC-CE	
UGC-Special Assistance Programme		DST-FIST	
UGC-Innovative PG programmes		Any other (Specify)	
UGC-COP Programmes			
2. IQAC Composition and Activities			
2.1 No. of Teachers	07		
2.2 No. of Administrative/Technical staff	01		
2.3 No. of students	01		
2.4 No. of Management representatives	02		
2.5 No. of Alumni			
2. 6 No. of any other stakeholder and			
community representatives			
2.7 No. of Employers/ Industrialists			
2.8 No. of other External Experts	02		
2.9 Total No. of members	13		
2.10 No. of IQAC meetings held: 05			

2.11 No. of meetin	ngs with various stakeholders: No. 26 Faculty 26
Non-Tead	Alumni Others
2.12 Has IQAC red	ceived any funding from UGC during the year? Yes No
If yes, n	mention the amount V
2.13 Seminars and	l Conferences (only quality related)
(i) No. of Ser	minars/Conferences/ Workshops/Symposia organized by the IQAC
Total Nos	s. 05 International National 01 State 02 Institution Level 02
(ii) Themes	<ol> <li>Entherpreneurship Awareness Camp</li> <li>Technomanagerial skills for pharmacist an ocean of opportunities in pharma sector</li> <li>Role of medical writing in pharmaceutical research</li> <li>Training &amp; Placement interview skills Techniques 5.One day workshop on optimization in pharmaceutics research.</li> </ol>
2.14 Significant A	activities and contributions made by IQAC
Also pron	Staff for research proposal of research grant and for equipment's. mote students to publish research articles in UGC approved journals. management to made budgetary provision for staff.

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2.15 Plan of Action by IQAC/Outcome

The plan of action chalked out by the IQAC in the beginning of the year towards quality

enhancement and the outcome achieved by the end of the year  $\ast$ 

Plan of Action	Achievements
1.Training and placement	
2.Students result	19 students got distinction & 37 First Class
B.Pharm	19 students got distinction & 37 Thist Class
M.Pharm (Distinction)	16 students got distinction & 02 First Class

\* Attach the Academic Calendar of the year as Annexure-ii

2.15 Whether the AQAR was placed in statutory body Yes $\checkmark$ No
ManagementSyndicateAny other body $\checkmark$
Provide the details of the action taken
Management suggested purchasing sophisticated equipment's, and standard quality chemicals, glass wares. Also purchase new books as per Syllabus and applied for research proposal from different government agencies. Also procured Indian pharmacopoeia 2018 edition, British Pharmacopoeia 2018 and united state pharmacopoeia2018.

### Part – B

## Criterion – I

## **<u>1. Curricular Aspects</u>**

1.1 Details about 7 lead	iemic Programmes			•	
Level of the Programme	Number of existing Programmes	Number of programmes added during the year	Number of self- financing programmes	Number of value added / Career Oriented programmes	
PhD	Pharmaceutical	University of Pune	Self-	1. Training and Placemen	
	Chemistry	affiliated course PhD	financed	cell	
		in Pharmaceutical		2. Social and ethical value	
		Chemistry (2012-13)		course: Rotract club	
PG	1.QualityAssurance	University of Pune	Self-	3. Value Based activity :	
	Techniques,	affiliated course	financed	NSS	
	2. Pharmaceutics	M.Pharm in		4. Communication	
		1.QualityAssurance		and leading quality	
		Techniques,		development:	
		(2011-12)		Personality development	
		2.Pharmaceutics		and Employability	
		(2012-13)		5.Better carrier option :	
UG	B. Pharm	University of Pune	Self-	Industrial training ,Visit to	
		affiliated course 2008	financed	medicinal garden,	
PG Diploma	-			Pharma manufacturing	
Advanced Diploma	-			Plants, and Hospitals.	
Diploma	-				
Certificate	-				
Others	-				
Total	03				
Intendicciplinemy	Deceench committe	a of the college identifie	a the threat rea	aanah araa of aaah	
Interdisciplinary	Interdisciplinary Research committee of the college identifies the thrust research area of each department. Potentially transformative, diverse and skilled set of researchers/faculty members of the college are brought together and interacted with each other through research committee and motivated those for preparation of research protocols/proposals laying emphasis on promotion of inter departmental and interdisciplinary research. Emphasizing and selecting interdisciplinary theme for seminars, workshops and conferences and training in Industry.				
Innovative	Faculty and M. Pharmacy research students have been published their research outcomes in reputed national and international journals. Research grants have been received from BCUD and DST				

## 1.1 Details about Academic Programmes

#### 1.2 (i) Flexibility of the Curriculum: CBCS

(ii) Pattern of programmes:

	Pattern	Number of programmes	
	Semester	F.Y, S.Y, T.Y and final year B.Pharmacy	
	Trimester	Not applicable	
	Annual	Not Applicable	
1.3 Feedback from stakeholders* (On all aspects)	Alumni <sub>Yes</sub> Pare	ents NO Employers No Students	Yes
Mode of feedback :	Online No Manu	al Yes Co-operating schools (for PE	EI) No
	<b>11 1 1 1</b>		

#### \*Please provide an analysis of the feedback in the Annexure

1.4 Whether there is any revision/update of regulation or syllabi, if yes, mention their salient aspects.

From academic year 2018-19 implemented new syllabus of Pharmacy Council of India New Delhi affiliated by SPPU pune.

#### 1.5 Any new Department/Centre introduced during the year. If yes, give details.

NO

### Criterion – II

#### 2. Teaching, Learning and Evaluation

2.1 Total No. of	Total	Asst. Professors	Associate Professors	Professors	Others
permanent faculty	10	07	02	01	

03

2.2 No. of permanent faculty with Ph.D.

2.3 No. of Faculty Positions Recruited (R) and Vacant (V) during the year

Asst.		Associa		Profes	sors	Others		Total	
Profes	sors	Profess	ors						
R	V	R	V	R	V	R	V	R	V
24	-	03	04	01	02	01	-	29	06

2.4 No. of Guest and Visiting faculty and Temporary facu

oculty 06	-	-	
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#### 2.5 Faculty participation in conferences and symposia:

No. of Faculty	International level	National level	State level
Attended	-	27	27
Presented papers	02	-	-
Resource Persons	-	-	-

2.6 Innovative processes adopted by the institution in Teaching and Learning:

- 1. Model Making competition for HAP Chart competition for Pathophysiology
- 2. Animal experimentation through simulation for Pharmacology
- 3. Assessment Modules for GPAT by VM Edulife and GPAT preparative classes
- 4. Designed module for structure elucidation for M. Pharm
- 5. Problem Based Learning and case studies for M. Pharm
- 6. In-house training of advanced equipment's and instruments for B. Pharm and M. Pharm students
- 2.7 Total No. of actual teaching days during this academic year

215 days

2.8 Examination/ Evaluation Reforms initiated by the Institution (for example: Open Book Examination, Bar Coding, Double Valuation, Photocopy, Online Multiple-Choice Questions)

Open Book Examination
 Online MCQ

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- 2.9 No. of faculty members involved in curriculum restructuring/revision/syllabus development as member of Board of Study/Faculty/Curriculum Development workshop
- 2.10 Average percentage of attendance of students

99 %

2.11 Course/Programme wise distribution of pass percentage:

Title of the Programme	Total no. of students	Division				
	appeared	Distinction %	I %	II %	III %	Pass %
F.Y.B. Pharm	100	01	30	63	00	05
S.Y.B. Pharm	108	00	40	67	00	01
T.Y.B. Pharm	67	06	29	24	00	08
Final.Y.B. Pharm	58	14	37	04	00	02
F.Y. M. Pharm (QA)	9	09	-	-	-	-
F.Y. M. Pharm (P'ceutics)	12	12	-	-	-	-
S.Y. M. Pharm (QA)	9	9	-	-	-	-
S.Y. M. Pharm (P'ceutics)	9	07	02	-	-	-

2.12 How does IQAC Contribute/Monitor/Evaluate the Teaching & Learning processes:

1. By using VM Edulife software 2.Encourage teaching faculty & students to attend poster presentation compitition, seminar conference 3.Mentoring process 4.Internal examinations 5.Remedial/Tutorial classes

6. Use of teaching aids like Models, charts, power point presentation, softwares (Chemdraw & chemsketch).

2.13 Initiatives undertaken towards faculty development

Faculty / Staff Development Programmes	Number of faculty benefitted
Refresher courses	-
UGC – Faculty Improvement Programme	-
HRD programmes	-
Orientation programmes	-
Faculty exchange programme	-
Staff training conducted by the university	-
Staff training conducted by other institutions	-
Summer / Winter schools, Workshops, etc.	-
Others	-

2.14 Details of Administrative and Technical staff

Category	Number of Permanent Employees	Number of Vacant Positions	Number of permanent positions filled during the Year	Number of positions filled temporarily
Administrative Staff	06	-	-	-
Technical Staff	04	-	-	01

#### **Criterion – III**

#### 3. Research, Consultancy and Extension

3.1 Initiatives of the IQAC in Sensitizing/Promoting Research Climate in the institution

Promote staff for research proposal of research grant and for equipments. Also promote student to publish research articles in UGC approved journals. Suggest management to made budgetary provision for staff

#### 3.2 Details regarding major projects

	Completed	Ongoing	Sanctioned	Submitted
Number	-	-	-	02
Outlay in Rs. Lakhs				15

#### 3.3 Details regarding minor projects

	Completed	Ongoing	Sanctioned	Submitted
Number	04	01	01	-
Outlay in Rs. Lakhs	51	0.75	0.75	0.75

## 3.4 Details on research publications

	International	National	Others
Peer Review Journals	26	41	-
Non-Peer Review Journals	-	-	-
e-Journals	-	-	-
Conference proceedings	-	04	-

#### 3.5 Details on Impact factor of publications:

Range

3-7	Average

7

h-index 5

Nos. in SCOPUS 4.5

3.6 Research funds sanctioned and received from various funding agencies, industry and other organisations

Nature of the Project	Duration Year	Name of the funding Agency	Total grant sanctioned	Received
Major projects	-	-	-	-
Minor Projects	-	-	-	-
Interdisciplinary Projects	-	-	-	-
Industry sponsored	-	-	-	-
Projects sponsored by the University/ College	2017-18	-	75000	75000
Students research projects (other than compulsory by the University)	-	-	-	-
Any other(Specify)	-	-	1,00,000	1,00,000
Total	1	-	1.75 lakh	1.75 Lakh

3.7 No. of books published	i) With ISBN No.	03 Chapters	in Edited Books	
3.8 No. of University Depa	ii) Without ISBN No. artments receiving funds	- from		
	UGC-SAP _ DPE _	CAS _	DST-FIST DBT Scheme/funds	-
3.9 For colleges	Autonomy INSPIRE	CPE         -           CE         -	DBT Star Scheme [ Any Other (specify)	- University schemes for treble area

3.10 Revenue generated through consultancy

3.11 No. of conferences	Level	International	National	State	University	College
	Number	-	01	-	-	-
organized by the Institution	Sponsoring	-	SPPU	-	-	-
	agencies					

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3.12 No. of faculty served as experts, chairpersons or resource persons 01									
3.13 No. of collaborations	nternational	V	National	-	Any other				
3.14 No. of linkages create									
3.15 Total budget for resea	3.15 Total budget for research for current year in lakhs :								
From Funding agency	3 lac	From Mar	agemer	nt of Unive	ersity/Colleg	ge 4 lac			
Total	7 lac								

3.16 No. of patents received this year

Type of Patent		Number
National	Applied	-
Inational	Granted	-
International	Applied	-
International	Granted	-
Commercialised	Applied	-
Commerciansed	Granted	-

02

3.17 No. of research awards/ recognitions received by faculty and research fellows Of the institute in the year

Total	International	National	State	University	Dist	College
01	-	01	-	-	-	-

3.18 No. of faculty from the Institution who are Ph. D. Guides and students registered under them

01
08

3.19 No. of Ph.D. awarded by faculty from the Institution

3.20 No. of Research scholars receiving the Fellowships (Newly enrolled + existing ones)

	JRF -		SRF	-	Project Fellows	-	Any other	-
3.21 No. o	of students P	articipate	ed in NS	S events:				
					University level	-	State level	-
					National level	-	International level	l
3.22 No. o	of students p	participat	ed in NC	CC events:				
					University level	-	State level	-
					National level	-	International leve	-
3.23 No. o	of Awards w	von in NS	SS:					
					University level	-	State level	-
					National level	-	International level	l
3.24 No. o	of Awards w	on in N	CC:					
					University level	-	State level	-
					National level	-	International level	
3.25 No. o	of Extension	activitie	s organiz	zed				
L	Jniversity fo	orum -		College f	orum 02			
Ν	NCC	-		NSS	11	An	y other _	
3 26 Maio	r Activities	during th	e vear in	the spher	e of extension activ	vities and	Institutional Social	

3.26 Major Activities during the year in the sphere of extension activities and Institutional Social Responsibility

Institute conducted following during year as swacha bharat abhiyan in Anjaneri villages. Helmet awareness rally in Nashik city. Tree plantation drive, Eye check-up camp at Anjaneri, Blood donation activity.

## Criterion – IV

#### 4. Infrastructure and Learning Resources

4.1 Details of increase in infrastructure facilities:

Facilities	Existing	Newly created	Source of	Total
			Fund	
Campus area	110 Acres	-	-	110 Acres
Class rooms	8	-	-	8
Laboratories	18	-	-	18
Seminar Halls	1	-	-	1
No. of important equipments purchased ( $\geq 1$ -	1221	06	Institute	1227
0 lakh) during the current year.			Self	
Value of the equipment purchased during the	8182150/-	1,67,909/-	Institute	8350059/-
year (Rs. in Lakhs)			Self	
Others	Highring	the facility from	SPPU, Head (	Quarter of
	Nashik Su	ub divisional Cen	tre, and MVP	's KTHM
		science college	of Nashik.	

#### 4.2 Computerization of administration and library

#### **COMPUTERIZATION OF LIBRARY**

**Reprography / scanning-** Reprographic facility is available.

**Inter-library Loan Service**- College has inter-library loan services with KCT's, SPPU and Nashik Sub divisional Centre.

**OPACS** - The OPAC system is available in library

Internet Access-- The internet facility is available to students and faculty members.

**Downloads-** Download facility is available to students and faculty members.

Printouts- Printout facility is available in library.

**Reading list/ Bibliography compilation-**Author-wise, Title-wise, Subject-wise, publisher wise bibliography compilation is available and access is provided to the same through Autolib software **In-house/remote access to e-resources-**Available only in the campus

**User Orientation-** During orientation programme for newly admitted students, the librarian explains rules and regulations regarding library use, how to use e-journals, Science Direct, Elsevier and Bentham.

Assistance in searching Databases--Librarian provides assistance to students in searching database. The Library staffs educate and guide students and faculty members in the use of the OPAC from Auto lib software and other e-resources in the library.

**INFLIBNET / HELINET:** - Institute has subscription to DELNET, SPPU, and Nashik Sub divisional Centre.

#### 4.3 Library services:

	Existing		Newl	y added	Total		
	No.	Value	No.	Value	No.	Value	
Text Books	3921	1616585/-	239	842501/-	4160	2459086/-	
Reference Books	1645	2308117/-	57	69225/-	1702	2377342/-	
e-Books	31	-	-	-	31	-	
Journals	180	752502/-	20	89000/-	200	8,41,502/-	
e-Journals	467	498366/-	189	116179/-	656	614545/-	
Digital Database	-	-	-	-	-	-	
CD & Video	96	-	-	-	96	-	
Others (specify)	314	78744	03	3000	317	81744	

4.4 Technology up gradation (overall

	Total Computers	Computer Labs	Internet	Browsing Centres	Computer Centres	Office	Depart -ments	Others
Existing	68	25	20mbps	22	10	04	05	02
Added	Nil	Nil	60mbps	Nil	Nil	Nil	Nil	Nil
Total	68	25	80mbps	22	10	04	05	02

4.5 Computer, Internet access, training to teachers and students and any other programme for technology Upgradation (Networking,e-Governance etc.)

HP/Lenovo Branded system, 80mbps BSNL Bandwidth.

Free Wi-Fi for student and staff.

Online e-library resource- faculty members in the use of the OPAC from Auto lib software and other e-resources in the library. e-journals or Elsevier and Bentham.

4.6 Amount spent on maintenance in lakhs :

 i) ICT
 11,500/ 

 ii) Campus Infrastructure and facilities
 Nil

 iii) Equipments
 1, 44,564/ 

 iv) Others
 1, 35,328/ 

 Total:
 2, 91,392

## Criterion - V 5. Student Support and Progression

5.1 Contribution of IQAC in enhancing awareness about Student Support Services

Earn and Learn Scheme

Motivate students to participate in seminars and Conferences

students to participate in Poster presentation and Avishkar

students to participate National pharmacy week

Hands on Instruments and industrial training at Nutralytica Research Pvt. Ltd.

#### 5.2 Efforts made by the institution for tracking the progression

1.Alumini feedback

2.Employee feedback

3. Feedback from Stakeholder

4.Student evaluation

5.Regular evaluation of progression by IQAC cell.

5.3 (a) Total Number of students	UG	PG	Ph. D.	Others				
	335	40	05	-				
(b) No. of students outside the state	2	NIL						
(c) No. of international students		NIL						
$\begin{array}{c ccc} No & \% \\ Men & 151 & 40 \end{array} Women$		No 225						

	Last Year						This Year				
General	SC	ST	OBC	Physically Challenged	Total	General	SC	ST	OBC	Physically Challenged	Total
146	28	7	160	-	341	160	27	13	180	-	380

Demand ratio 4:6

Dropout % =0%

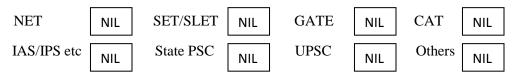
#### 5.4 Details of student support mechanism for coaching for competitive examinations (If any)

Extra lectures are arranged for ,GATE, GPAT, MBA Entrance and other competitive exams. 'VMEDULIFE' the online module for practice of entrance exams such as GATE, GPAT etc

No. of students beneficiaries



5.5 No. of students qualified in these examinations



5.6 Details of student counselling and career guidance

Seminars, Workshops, Entrepreneur Development and awareness program,

Study abroad and soft skill Development Programme.

No. of students benefitted



5.7 Details of campus placement

	Off Campus		
Number of Organizations Visited	Number of Students Participated	Number of Students Placed	Number of Students Placed
02	40	10	20

5.8 Details of gender sensitization programmes

Women empowerment seminar delivered by Hema Patwardhan.

Health and Hygiene and physical checkup Programme arranged for girl students.

Women safety awareness and women grievances redressal Programmes were carried.

#### 5.9 Students Activities

5.9.1 No. of students participated in Sports, Games and other events

State/ University level 11	National level 1	International level 1	
No. of students participated in cu	ultural events		
State/ University level 9	National level _	International level _	
5.9.2 No. of medals /awards won by s	tudents in Sports. Games ar	d other events	
Sports : State/ University level 5	National level	International level	
Cultural: State/ University level 3	National level -	International level -	

## 5.10 Scholarships and Financial Support

\_\_\_\_

	Number of students	Amount
Financial support from institution	2	1,74,846
Financial support from government	128	87,75,485
Financial support from other sources	4	60,000
Number of students who received International/ National recognitions	-	-
5.11 Student organised / initiatives		
Fairs : State/ University level 1 National level	- International	level -
Exhibition: State/ University level 1 National level	_ International	level _
5.12 No. of social initiatives undertaken by the students	11	
<ul><li>5.13 Major grievances of students (if any) redressed: 03</li><li>1) Transportation</li><li>2) Library</li><li>3) Mess meal quality</li></ul>		

#### **Criterion – VI**

#### 6. Governance, Leadership and Management

6.1 State the Vision and Mission of the institution

#### Vision of the college:

- To nurture Pharmacy talent into all-round excellence by providing an educational experience which is intellectually inspiring and technologically innovative and produce not just professionals but visionaries of tomorrow.
- Personified values and intelligence which will surely prove that 'VIDWAN SARVATRA PUJYATE'

#### Mission of the college:

- To draw a fine faculty base so that students can be educated in the most pragmatic and innovative methods drawn from the progressive professional colleges and universities across the globe.
- To give a taste of creativity, innovation, research and the highest standards of professionalism in the students.
- To educate students with the fundamental knowledge, problem solving skills, business awareness and confidence required to be confident leaders in the global environment.

#### 6.2 Does the Institution has a management Information System

Yes, College uses MIS for Academic, library and administrative work.

- The institution has adopted E-governance strategy as a fundamental tool for management and administration. The institution has tied-up with Google for college Email IDs for each faculty, student and staff with the domain name @sapkalknowledgehub.org. All communications such as office notes, circulars, notices and university examination schedule etc are communicated through this system. Inter and intra departmental communication of heads of the department with faculty is conducted through the email system.
- Also use of social media for communication with staff and students
  - a) Whatsapp RGSCOP group for communication with staff for office notices and circulars.
  - b) Whatsapp RGSCOP Exam group for communication with staff regarding Internal and University examination.
  - c) Whatsapp RGSCOP Alumni group for communication with RGSCOP Alumni students.
  - d) Whatsapp GPAT group for communication with students regarding GPAT Guidance.
  - e) Online examinations are conducted with help of VM Edulife.
  - f.) Words Worth Language Lab Software for communication and Soft Skill Development amongst Student.
  - g.) RGSCOP Alumni facebook group.

- 6.3 Quality improvement strategies adopted by the institution for each of the following:
- 6.3.1 Curriculum Development

-R. G. Sapkal College of Pharmacy is affiliated to the Savitribai Phule Pune University we follow the syllabi revision as prescribed by the Board of Studies of different subjects. The college cannot make changes in the Curriculum that is designed by the University. However, a number of Faculty members from the college have contributed in syllabus revision and also been appointed as paper setters at University level.

- As per guidelines received from Pharmacy Council of India, New Delhi to Savitribai Phule Pune University for implementation of new syllabus for F. Y. B. Pharmacy & F. Y. M. Pharmacy from Academic year 2018-2019. New Syllabus Implemented from academic year 2018-2019.

#### 6.3.2 Teaching and Learning

- Staff members prepare a teaching plan at the beginning of every semester which is submitted to Academic In-charge of College.

- Principal and Academic In-charge reviews the teaching plans along with student's attendance reports at the end of each quarter.

- The syllabus covered by each faculty is reviewed by the Head of Department at the end of every quarter.

- Departments invite senior faculty with experience to deliver expert lectures to enrich the knowledge of students.

- Staff members are encouraged to use audio visual aids in the classroom.

- Remedial classes are held for the students requiring additional help.

- Regular feedback from students to improve teaching and learning methods.

#### 6.3.3 Examination and Evaluation

- Continuous assessment tests conducted as per rules and Regulations of University.

- The procedure laid down by the Savitribai Phule Pune University is strictly followed for Inhouse and University level examinations.

- The end semester examination question paper is set by University of Delhi.

The practical examination is conducted with internal and external examiners appointed by the superintendent of examination.

#### 6.3.4 Research and Development

- Several minor projects funded by Savitribai Phule Pune University.

- MOU with Nutralytica for the purpose of training of sophisticated instruments and research.

- College provides all support for research and development like sanctioning duty leaves, encouraging faculty to interact with faculty from other institutions, including those from abroad.

- The Research Committee and the IQAC is functional in the institution to promote research related activities.

- Research committee guides students for participating at University and inter-collegiate research related competitions.

- Faculty members are encouraged to initiate research, present and publish research papers

- Cost of Registration for participating in conferences / seminar to present research papers is borne by the college.

#### 6.3.5 Library, ICT and physical infrastructure / instrumentation

#### - E- Library facility is provided to student.

The institution provides access to open access resources like e-journals from Elsevier, Bentham and DELNET publisher along with various hard bound journals.

- Fully equipped library with automation facilities.

- Night Library Facility provided to student.

#### 6.3.6 Human Resource Management

- Interviews conducted by committee approved by Savitribai Phule Pune University.

- New recruits are mentored by senior faculty.

- Faculty and Staff are encouraged to participate in self-development programmes.

- Administration supports faculty, staff and students with necessary and relevant support to optimize their work

- The institution encourages and also provides financial assistance in terms of reimbursement of fees to the faculty to attend seminars, present papers, participate in refresher /orientation courses. Duty leave is also granted for faculty presenting papers at conferences.

6.3.7 Faculty and Staff recruitment

- Faculty and Staff recruitment is done as per UGC and University guidelines.

#### 6.3.8 Industry Interaction / Collaboration

- Nutralytica Research Pvt.Ltd in Nashik, Maharashtra, India.
- Kirti Pharmachem, Sinnar, Nashik, Maharashtra, India.
- Bluecross Laboratories Pvt. Ltd., Nashik, Maharashtra, India.
- Biotron Research Centre, Nashik Maharashtra, India.

#### 6.3.9 Admission of Students

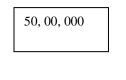
Admission procedure is carried out as per guidelines and notifications laid down by admission regulatory authority (Directorate of Technical Education, Mumbai).

6.4 Welfare schemes for

Teaching	Yes
Non	Yes
teaching	
Students	Yes

- Provident fund.
- Employee Insurance scheme.
- Free/Subsidized health care.
- Maternity leave.
- All statutory and non-statutory welfare schemes
- Residential facility within the campus.
- Transportation for outstation staff. All the staff members have been benefited from either of the above mentioned schemes.

6.5 Total corpus fund generated



6.6 Whether annual financial audit has been done

Yes	<b>\</b>	No	
-----	----------	----	--

#### 6.7 Whether Academic and Administrative Audit (AAA) has been done?

Audit Type	External		Internal	
	Yes/No	Agency	Yes/No	Authority
Academic	No	-	Yes	Academic Incharge
Administrative	Yes	RSTH & Associates	Yes	Internal Auditor

6.8 Does the University/ Autonomous College declares results within 30 days?

For UG Programmes	Yes	No	✓
For PG Programmes	Yes	No	✓

As per Savitribai Phule Pune University norms Result is declared within 40 Days

6.9 What efforts are made by the University/ Autonomous College for Examination Reforms?

Principal of College is elected member of Board of Studies and examination committee and involved for appointment and timely implementation of theory and practical examinations conducted by University.

6.10 What efforts are made by the University to promote autonomy in the affiliated/constituent colleges?

Not Applicable

6.11 Activities and support from the Alumni Association

- Interaction with alumni through annual alumni meetings.

- Involvement of alumni in the Governing Body of the college

- Special lectures, seminars and workshops by alumni are arranged on regular basis through Societies and Clubs.

-Memorial lectures and scholarships, awards, prizes and medals instituted by alumni.

- Some Charitable & welfare schemes implemented to benefit the students of the college.

- Training & placement of Students.

6.12 Activities and support from the Parent – Teacher Association

College regularly conducts parents-teachers meeting, alumni meet to facilitate the interaction. During interaction of the stakeholders of institute, the members of management are also present for the concerned meeting. The management members and principal are easily approachable to the stakeholders. Feedback from all stakeholders is sought and as per their suggestions in feedback, changes/improvements are made wherever required.

6.13 Development programmes for support staff

- Supporting staff deputed for various activities implemented by DTE, Maharashtra time to time.

For up gradation of academic qualification they supported with all possible help to secure admissions ion part time/ Distance learning mode at various Universities/ Institutions in Maharashtra

6.14 Initiatives taken by the institution to make the campus eco-friendly

#### 1. Plantation and maintenance:

- Plantation programme: Every year on the occasion of Founder day, on 20<sup>th</sup> July, college are planting various ornamental as well as medicinal plants in campus. College has won "Chattrapati Shivaji Maharajah Vanashree Award from Government of Maharashtra.
- Maintenance of the existing and new plants.
- Herbal garden
- Potted plants
- Lawn

#### 2. Electric consumption

- Use of CFL bulbs, use of T5 thin tube lights instead of T10 tube lights which consume more power.
- Use of solar water heater in girls and boys hostels
- Ventilated classrooms and laboratories with sufficient natural light which minimizes the use of electricity.
- Complete consumption of electricity data given in audit report.
- Horizontal fins at the building structure for getting diffused light at indoors.
- Use of electronic chokes instead of magnetic chokes.
- Water level on/off control for the pumping System.
- The domes with reflector are installed in the terrace. During the daytime the sunlight is transmitted inside which illuminates the corridors. Also the glass work is used for the maximum utilization of the natural daylight. This reduces the lighting load of electricity.
- The timer based controls for the outdoor lights and street light in the campus. This increases the system reliability with auto control of the lighting on/off.
- Use of power efficient 5 star rated appliances helps in conserving power.

#### 3. Water

- Filtered (purified) drinking water
- Water saving taps

#### 4. Cleanliness

- Cleanliness drive to remove garbage and waste
- Congress grass eradication
- Use of dustbins
- Sanitation
- Drainage
- Proper disposal of laboratory waste.

#### 5. Awareness programmes

- Environment studies in curriculum of B. Pharm second year (Semester III).
- Guest lecture on environment awareness.
- Activities/field visits: Students does various activities like field work and projects environment related issues.
- Celebration of International day for Biological Diversity-IBD 2016. The theme was "maintaining biodiversity, sustainable people and their Livelihood". College has organized essay competition for celebrating IBD 2016 with following topics:
  - 1. Effect of deforestation on biodiversity loss.
  - 2. Efforts to save a species from extinction.
  - 3. Biodiversity conservation and forest management.
  - 4. The effect of ocean acidification on coral reef ecosystem.

#### 6. Laboratory

- Handling disposal of chemicals and organic solvents as per the prescribed norms.
- Regular check of every laboratory for assurance of cleanness, optimized use of electricity and safety measures.

#### **Criterion – VII**

#### 7. Innovations and Best Practices

- 7.1 Innovations introduced during this academic year which have created a positive impact on the functioning of the institution. Give details.
  - Introduction of VM Edulife appreciation award for teachers and students.
  - Store module implemented in ERP.
  - Training of final year B.Pharmacy students and faculty at Nutralytica research laboratory for sophisticated instruments
- 7.2 Provide the Action Taken Report (ATR) based on the plan of action decided upon at the beginning of the year

Swachh bharat abhiyan report attached with it.

#### \*Provide the details in annexure-iii

#### 7.3 Give two Best Practices of the institution (please see the format in the NAAC Self-study Manuals)

- Groups created on social networking sites for ex-students and existing students of the college, so that they can exchange information related to pharma industries and academics.
- Grievance redressal cell
- Online application, social media platform and single window for B.Pharm admissions

#### \*Provide the details in annexure-iii

#### 7.4 Contribution to environmental awareness / protection

- Got AICTE clean and green campus award
  - Plantation of 600 plants in college campus
  - Swachata abhiyan
  - Water recycling

#### \*Provide the details in annexure-iv

Yes

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No

7.5 Whether environmental audit was conducted?

7.6 Any other relevant information the institution wishes to add. (for example SWOT Analysis)

We need the sewage treatment plant to be set up in our campus

#### 7.7 Plans of institution for next year

- To publish research journal
- Provide personality development programmes
- To organise seminar, international conference etc

Name\_Mr. Patil Prashant B. Name Port. Do. Ravindranoth B. Sandager FG Anjaneri Signature of the Coordinator, IQAC Signature of the Chairperson, IOAC Nasnik 422213 PRINCIPAL R.G. Sapkal College of Pharmacy Anjaneri, Nashik - 422213 \*\*\*

## Annexure I

## Abbreviations:

CAS	-	Career Advanced Scheme
CAT	-	Common Admission Test
CBCS	-	Choice Based Credit System
CE	-	Centre for Excellence
COP	-	Career Oriented Programme
CPE	-	College with Potential for Excellence
DPE	-	Department with Potential for Excellence
GATE	-	Graduate Aptitude Test
NET	-	National Eligibility Test
PEI	-	Physical Education Institution
SAP	-	Special Assistance Programme
SF	-	Self Financing
SLET	-	State Level Eligibility Test
TEI	-	Teacher Education Institution
UPE	-	University with Potential Excellence
UPSC	-	Union Public Service Commission

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#### **Annexure II**



#### KALYANI CHARITABLE TRUST'S **R.G.SAPKALCOLLEGE OF PHARMACY** Kalyani Hills, Sapkal Knowledge Hub, Anjaneri, Nashik-422 213



## Academic Calendar 2017-18 for U.G.& P.G

Revised Syllabus of F.Y. /S.Y. - (2015 Credit Pattern) T.Y./Final Year B. Pharm (2013 Pattern) & M.Pharm (2013 pattern) as Per Savitribai Phule Pune University Circular

1) Term Schedule

F.Y./S.Y./T.Y./Final Year B. Pharm

Term I <sup>st</sup> term	Durarion	Days
1 term	. 19-06-2017 to 30-11-2017	125
II <sup>nd</sup> Term	21-12-2017 to 04-05-2018	109
I otal No of Working Days( excluding Sundays and Holidays)		234
Semester (15 weeks/sen	y Hours per Subject per nester)	45Hrs(3Hrs/week)
Minimum No. of Practi Semester(15 weeks/sem	cals terms per Subject per	15 terms (01 Practicals/week)
The term schodule f.		C I : :

The term schedule for F. Y. B. Pharm. will commence after admissions procedure is

## complete.

Term	Durarion	Days
I <sup>st</sup> term	17-07-2017 to 09-12-2017	130
II <sup>nd</sup> Term	11-01-2018 to 30-05-2018	119
Total No of Working Day Holidays)	s( excluding Sundays and '	249
Minimum No. of Theory I Semester(15 weeks/semes		45Hrs(3Hrs/week)
Minimum No. of Practical	s terms per Subject per	15 terms
Semester(15 weeks/semes	er)	(01 Practicals/week)

The term schedule for F. Y. M. Pharm. will commence after admissions procedure is complete.

#### Sessional Examination for F.Y./S.Y.B.Pharm

First term	Semester I & III	Semester-V&VII
Theory Sessional Exam	13/10/2017 to	13/10/2017 to 20/10/2017
	20/10/2017	
Practical Sessional Exam	06/10/2017 to	06/10/2016 to 12/10/2017
Tractical Debetering	12/10/2017	
Second Term	Semester II & IV	Semester-VI&VIII
Theory Sessional Exam	23/03/2018 to31/03/2018	23/03/2018 to31/03/2018
Practical Sessional Exam	03/04/2018 to 10/04/2018	03/04/2018to 10/04/2018



7.	Entrepreneurship Awareness camp	
8.	State Level Conference/Seminar	August 2017
9.	National Level Seminar	August.2017 August.2017
10.	Industrial Visit	August.2017
11.	Botanical Gaul	September,2017
12.	World Pharmacist Day	September,2017
13.	Parent-Teacher Meet	September,2017
14	National pl	October,2017
15	National Pharmacy Week Celebration	November2017
16	World AIDS Day	December2017
10.	NSS Camp	
17.	Secture-monetry, A _ 1	January 2018
18.		January 2018
19.	Traditional Day's	January 2018
20.	Astitva -2018	January 2018
21.		January 2018
	Guest Lecture-Industry Academic Person	March 2018
22.	r arcwell Frogramme	April 2018
	Alumni Meet	April 2018
24.	Participation of student in various activities	Throughout the year
	like Avishkar, Conferences, Seminar Paper	
	Presentation and Competitions	
25.	VMEDU Life Online Assignment Module	' Throughout the year
	for U.G.& P. G. Course	1

## **Contact Person**

Dr.R.B.Saudagar Mr.S.N.Patil
N. C. N. Dotil
Mr.S.N.Patii
Prof.D.M.Shinkar Prof.S.S.Aher Prof.Dr.R.S. Bachhav Prof.N.B.Aher Prof. Dr. A.B.Darekar Prof. A.G.Zalte
Prof.N.B.Aher
Prof.S.S.Aher Prof.D.G.Umalkar
Prof.V.S.Khairnar

•

Dr. R.S. Bachhav

Academic In-Charge

Dr. R. B. Saudagar (M. · Pharm., Ph.D.)

(PPHINIPIPIAL R.G. Sapkal College of Pharman Anjaneri, Nashik - 427213 Anjaneri, Nashik - 427213 Anjaneri, Nashik - 427213 Anjaneri, Nashik - 427213

Sessional Examination for M Examination	Semester I (Firs	Semester-II(Second		
Examination .	Term)	Term)	Term) 16/05/2018 to 20/05/2018	
These Garding LExam	01/12/2017 t	$\circ$   16/05/2018 to 2	0/05/2018	
Theory Sessional Exam	07/12/2017			
Practical Sessional Exam	08/12/2017 t	23/05/2018to27/05/2018		
Fractical Sessional Exam	12/12/2017			
			1	
Week Days	Holidays of First	DATE	DAY	
Week Days	Term	26.06.0017	Mandan	
Monday to Saturday	Ramzn-ID	26-06-2017	Monday	
(6 days/week)	Independence	15-08-2016	Tuesday	
(o any o any o	Day			
College Timing: 10:00-05:3	0 Ganesh	25-08-2017	Friday	
8	Chathurthi	20 00		
Library Time: 08:00 am to 06: 00 pm	Bakri-Id	02-09-2017	Saturda	
	Mahatma Gandhi	02-10-2017	Monda	
Lunch Time: 01:30-02:00 p	m Jayanti			
the second second	Dussehra	30-9-2017	Saturda	
and a state of the second	Diwali Vacation	28-10-2017 to	Friday	
		07-11-2016	Monda	
	Holidays of Second Term	DATE	DAY	
	Chrismas	25-12-2017	Sunda	
	Republic Day	26-01-2018	Thursd	
	Mahashivratri	13-02-2018	Tuesda	
•	Holi(Second Day)	) ' 02-03-2018	Frida	
	Guddipadwa	18-03-2018	Sunda	
· · ·	Ram Navmi	25-03-2018	Sunda	
	Good Friday	30-3-2018	Frida	
50 10	Dr.Babasaheb	14.04.2010		
	Ambedkar Jayant	i 14-04-2018	Frida	
	Buddha Poornima	a 30-04-2018	Mond	
	Maharashtra Din	01-05-2018	Mond	

## Tentative Date for various activities and event for the academic Year 2017-2018

	ities and Event	Tentative Dates	
	ational Yoga Day	June 2017 July 2017	
	Lecture		
3. Found	ler's Day celebration	July 2017	
	cinal Tree Plantation +	July 2017 July 2017	
	Donation ,		
6. Welc	ome Function for Fresher's	August 2017	
	R.G. Sapkal College Anjaneri, Nashik	AL of Pharmacy - 422213	

KC1's R.G. Sapkal College of Pharmacy AQAR 2017-2018

#### 7.2 Swachh bharat abhiyan

The Swachh bharat abhiyan report is attached with it.

#### 7.3 Give two best practices of the institution

i) We create online community for ex students and existing students of the college, so that they learn from each other's experience. We made what's app group i.e. RGSCOP Alumini to share the information related to academics, industry and other pharma news.

#### ii) Grievance redressal cell

iii) We have single window for admission process. We also published advertisement related admission process in newspaper and other social media.

#### Annexure IV

#### **Cleanliness is Service 2017-18**

#### From 15 september 2017 to 02 october2017

From 15 September to 2 October 2017, KCT's R.G. Sapkal college of pharmacy, Anjaneri, Nashik have arranged National service scheme i.e swachhta hi seva (Cleanliness is service) campaign in adopted Village Anjaneri.

On 23<sup>rd</sup> September 2017, the Handwash rally arranged with Banners. The slogans regarding cleanliness were printed on Banners, through this Banners awareness regarding hygiene and cleanliness was given. In handwash rally near about 50 volunteers actively participated and also 20 volunteers performed street play regarding cleanliness is service.



