



# Sri Jagadguru Mallikarjuna Murugharajendra College of Pharmacy

(Accredited with "B<sup>++</sup>" Grade by NAAC)

Approved by Pharmacy Council of India, All India Council for Technical Education, New Delhi.  
Affiliated to Rajiv Gandhi University of Health Sciences, Bengaluru.

Ref: No. SJMCP/2017-18/373

Date: 01/09/17

To,  
The Director  
National Assessment and Accreditation Council [NAAC]  
PO Box 1075, Nagarabhavi  
Bengaluru – 560072

Dear Sir,


**Sub:** Submission of 1<sup>st</sup> Annual Quality Assurance Report (AQAR) 2016-17,  
of SJM College of Pharmacy Chitradurga


**Ref:** NAAC track id: KACOGN24614.

As per the prescribed guidelines of NAAC the institution has prepared the first Annual Quality Assurance report for the academic year 2016-17. The copies of AQAR along with necessary enclosures are enclosed. Kindly acknowledge the same and oblige.

Thanking you,

Yours Faithfully

  
(Dr. Mumtaz Mohammed Hussain)  
Co-ordinator IQAC

  
(Dr. R. Yogananda)  
Assistant Co-ordinator IQAC

  
(Dr. Bharathi D.R.)  
Principal & Chairperson of IQAC

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# Annual Quality Assurance Report (AQAR) of the IQAC

## Part – A

### I. Details of the Institution

1.1 Name of the Institution

SJM College of Pharmacy

1.2 Address Line 1

SJM Campus, NH-4 Bye Pass

Address Line 2

Pune-Bengaluru Highway

City/Town

Chitradurga

State

Karnataka

Pin Code

577502

Institution e-mail address

principalsjmcp@gmail.com

Contact Nos.

08194-223231

Name of the Head of the Institution:

Dr. Bharathi D.R.

Tel. No. with STD Code:

08194-223231

Mobile:

9972133455

Name of the IQAC Co-ordinator:

Dr. M. Mumtaz Mohammed Hussain

Mobile:

IQAC e-mail address:

1.3 NAAC Track ID (For ex. MHCOGN 18879)

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:

Web-link of the AQAR:

#### 1.6 Accreditation Details

Sl. No.	Cycle	Grade	CGPA	Year of Accreditation	Validity Period
1	1 <sup>st</sup> Cycle	B++	2.79	2016	5 Years
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 :DD/MM/YYYY

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

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

- i. AQAR \_\_\_\_\_ (DD/MM/YYYY)  
 ii. AQAR \_\_\_\_\_ (DD/MM/YYYY)  
 iii. AQAR \_\_\_\_\_ (DD/MM/YYYY)  
 iv. AQAR \_\_\_\_\_ (DD/MM/YYYY)

1.10 Institutional Status

University State ☒ Central ☐ Deemed ☐ Private ☐  
 Affiliated College Yes ☒ No ☐  
 Constituent College Yes ☐ No ☒  
 Autonomous college of UGC Yes ☐ No ☒  
 Regulatory Agency approved Institution Yes ☒ No ☐  
 (eg. AICTE, BCI, MCI, PCI, NCI)

Type of Institution Co-education ☒ Men ☐ Women ☐  
 Urban ☒ Rural ☐ Tribal ☐  
 Financial Status Grant-in-aid ☐ UGC 2(f) ☐ UGC 12B ☐  
 Grant-in-aid + Self Financing ☐ Totally Self-financing ☒

1.11 Type of Faculty/Programme

Arts ☐ Science ☐ Commerce ☐ Law ☐ PEI (Phys Edu) ☐  
 TEI (Edu) ☐ Engineering ☐ Health Science ☒ Management ☐  
 Others (Specify)

1.12 Name of the Affiliating University (*for the Colleges*)

Rajiv Gandhi University of  
Health Sciences, Bengaluru.

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	<input type="text" value="07"/>
2.2 No. of Administrative/Technical staff	<input type="text" value="05"/>
2.3 No. of students	<input type="text" value="04"/>
2.4 No. of Management representatives	<input type="text" value="03"/>
2.5 No. of Alumni	<input type="text" value="01"/>
2. 6 No. of any other stakeholder and community representatives	<input type="text" value="02"/>
2.7 No. of Employers/ Industrialists	<input type="text" value="01"/>
2.8 No. of other External Experts	<input type="text" value="0"/>
2.9 Total No. of members	<input type="text" value="26"/>
2.10 No. of IQAC meetings held	<input type="text" value="07"/>

,

2.11 No. of meetings with various stakeholders: No.  Faculty   
 Non-Teaching Staff  Students  Alumni  Others

2.12 Has IQAC received any funding from UGC during the year? Yes ☐ No ☒

If yes, mention the amount

2.13 Seminars and Conferences (only quality related)

(i) No. of Seminars/Conferences/ Workshops/Symposia organized by the IQAC

Total Nos.  International  National  State  Institution Level

(ii) Themes

- Learning Strategies.
- Education outcome.

2.14 Significant Activities and contributions made by IQAC

- Faculty are encouraged to submit Research proposals for external funding.
- motivated faculty- to undergo training course on education methodology.
- Guest lectures, seminars and workshops were organized for faculty and students.
- Wifi internet facility is established.
- ICT based teaching implemented.
- Online evaluation centre is established.

## 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 \*

Plan of action	Expected Outcome
Up-gradation of infrastructure and Learning resources	To improve knowledge and skills of students.
Up-gradation of research facilities	To promote research activities
Enhancing external funding for research projects.	To mobilize resources for research from funding agencies.
To organize guest lectures, seminars and conferences	To provide platform for interaction of experts from industry and academia with students and faculty.
To conduct placement training programme.	Train students to write CV/resume and prepare them to attend interviews.

\* Attach the Academic Calendar of the year as Annexure.

2.15 Whether the AQAR was placed in statutory body      Yes ☒      No ☐

Management ☒

Syndicate ☐

Any other body ☐

Provide the details of the action taken

- Department wise expansion of infrastructure with centralized research facility is initiated.
- Workshops to impart training on writing resume and attending interviews was conducted.
- Campus Interview was organized - 15 candidates were selected.



## Part – B

### Criterion – I

#### I. Curricular Aspects

##### 1.1 Details about Academic 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	1	1	2	0
PG	5	0	5	0
UG	1	0	1	0
PG Diploma	0	0	0	0
Advanced Diploma	0	0	0	0
Diploma	0	0	1	0
Certificate	0	0	0	0
Others	0	0	0	0
<b>Total</b>	<b>7</b>	<b>1</b>	<b>8</b>	<b>0</b>
Interdisciplinary	0	0	0	0
Innovative	0	0	0	0

##### 1.2 (i) Flexibility of the Curriculum: CBCS/Core/Elective option / Open options

##### (ii) Pattern of programmes:

Pattern	Number of programmes
Semester	4
Trimester	0
Annual	4

##### 1.3 Feedback from stakeholders\* (On all aspects)

Alumni ☒ Parents ☒ Employers ☐ Students ☒

Mode of feedback : Online ☒ Manual ☒ Co-operating schools (for PEI) ☐

*\*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.

Yes, PCI has introduced new Education regulation and the same is implemented by Rajiv Gandhi University of Health Sciences.

Salient aspects,

- B Pharm and M Pharm Semester system is introduced,
- New subjects and topics were introduced into the syllabus,
- Practice school is introduced.
- Project at UG level is been introduced,
- New electives for final B Pharm is provided.
- Credit point system is introduced.

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

Research Centre in Department of Pharmaceutics is introduced and is approved by RGUHS.

## Criterion – II

### 2. Teaching, Learning and Evaluation

2.1 Total No. of permanent faculty

Total	Asst. Professors	Associate Professors	Professors	Others
26	18	02	06	09

2.2 No. of permanent faculty with Ph.D.

10

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

Asst. Professors		Associate Professors		Professors		Others		Total	
R	V	R	V	R	V	R	V	R	V
02	02	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil

2.4 No. of Guest and Visiting faculty and Temporary faculty

Nil

05

04

2.5 Faculty participation in conferences and symposia:

No. of Faculty	International level	National level	State level
Attended	Nil	12	Nil
Presented papers	Nil	04	Nil
Resource Persons	Nil	Nil	Nil

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

- Posters sessions and seminars by students.
- Health awareness programmes in rural areas.
- Placement training on writing resume / CV and attending interviews.

2.7 Total No. of actual teaching days during this academic year

200

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

- Established digital valuation centre and was approved by affiliating university (Rajiv Gandhi University of Health Sciences, Bangalore).
- Theory paper evaluation of university examination was conducted at the institution online digital valuation
- Final year evaluation was completed within 08 days and the result was declared immediately.

2.9 No. of faculty members involved in curriculum restructuring/revision/syllabus development as member of Board of Study/Faculty/Curriculum Development workshop

- 4 Faculties for Curriculum Development Workshop.
- 1 Faculty in Board of Study.

2.10 Average percentage of attendance of students

85%

2.11 Course/Programme wise distribution of pass percentage:

Title of the Programme	Total no. of students appeared	Division				
		Distinction %	I %	II %	III %	Pass %
<b>B-PHARM</b>						
<b>I year</b>	57	19.00	33.30	NIL	NIL	48.70
<b>II year</b>	60	01.66	21.66	NIL	NIL	76.68
<b>III year</b>	50	12.00	24.00	NIL	NIL	64.00
<b>IV year</b>	37	21.62	59.45	NIL	NIL	18.93
<b>PHARM-D</b>						
<b>I year</b>	26	42.30	34.61	NIL	NIL	23.09
<b>II year</b>	27	25.90	51.85	NIL	NIL	22.25
<b>III year</b>	24	33.33	58.33	NIL	NIL	08.34
<b>IV year</b>	30	50.00	50.00	NIL	NIL	NIL
<b>V year</b>	27	28.00	68.00	NIL	NIL	04.00
<b>M-PHARM</b>						
<b>I year</b>	05	NIL	80.00	NIL	NIL	20.00

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

- Promoting faculties to attend workshop on Education Methodology organized by University.
- The IQAC sensitize faculty about changes and reforms in curriculum and examination process brought in by RGUHS Bangalore
- IQAC Monitor the progress of teaching activity with regards teaching plan.
- Feed back is collected from students, parent and alumni, evaluated and suitable reformation will be implemented.
- Result analysis is carried out and suitable measures are taken to improve outcomes.
- Promote mentoring and training of slow and advanced learners.

### 2.13 Initiatives undertaken towards faculty development

<i>Faculty / Staff Development Programmes</i>	<i>Number of faculty benefitted</i>
Refresher courses	Nil
UGC – Faculty Improvement Programme	Nil
HRD programmes	Nil
Orientation programmes	Nil
Faculty exchange programme	Nil
Staff training conducted by the university	04
Staff training conducted by other institutions	Nil
Summer / Winter schools, Workshops, etc.	Nil
Others	Nil

### 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	04	Nil	Nil	01
Technical Staff	17	Nil	Nil	01

## Criterion – III

### 3. Research, Consultancy and Extension

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

- Teaching staffs were motivated publish research papers.
- Non Ph. D teaching staffs are motivated to register for Ph. D.
- Workshop on biostatistics and Research Methodology.

#### 3.2 Details regarding major projects

	Completed	Ongoing	Sanctioned	Submitted
Number	-	01	-	05
Outlay in Rs. Lakhs	-	10.0	-	122

#### 3.3 Details regarding minor projects

	Completed	Ongoing	Sanctioned	Submitted
Number	-	03	01	05
Outlay in Rs. Lakhs	-	10.75	3.0	22.4

#### 3.4 Details on research publications

	International	National	Others
Peer Review Journals	08	-	-
Non-Peer Review Journals	-	-	-
e-Journals	-	-	-
Conference proceedings	-	17	-

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

Range **0.8 to 4.5** Average **2.93** h-index **11.0** Nos. in SCOPUS **02**

#### 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 in Lakhs	Received in Lakhs
Major projects	03 Years	VGST	30.00	20.00
Minor Projects	02 Years	VGST	04.00	04.00
Interdisciplinary Projects	-	-	-	-
Industry sponsored	-	-	-	-
Projects sponsored by the University/ College	-	RGUHS	09.75	04.87
Students research projects (other than compulsory by the University)	-	-	-	-
Any other(Specify)	-	-	-	-
<b>Total</b>	-	-	<b>43.75</b>	<b>28.87</b>

3.7 No. of books published i) With ISBN No.  Chapters in Edited Books

ii) Without ISBN No.

3.8 No. of University Departments receiving funds from – **Not applicable**

UGC-SAP  CAS  DST-FIST   
DPE  DBT Scheme/funds

3.9 For colleges Autonomy  CPE  DBT Star Scheme   
INSPIRE  CE  Any Other (specify)

3.10 Revenue generated through consultancy

3.11 No. of conferences  
organized by the Institution

Level	International	National	State	University	College
Number	-	-	-	-	03
Sponsoring agencies	-	-	-	-	-

3.12 No. of faculty served as experts, chairpersons or resource persons

3.13 No. of collaborations International  National  Any other

3.14 No. of linkages created during this year

3.15 Total budget for research for current year in lakhs:

From Funding agency  From Management of University/College

Total

3.16 No. of patents received this year

Type of Patent		Number
National	Applied	NIL
	Granted	NIL
International	Applied	NIL
	Granted	NIL
Commercialised	Applied	NIL
	Granted	NIL

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	NIL	01	NIL	NIL	NIL	NIL

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

03

02

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

NIL

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

JRF - SRF - Project Fellows - Any other -

3.21 No. of students Participated in NSS events:

University level 90 State level -  
National level - International level -

3.22 No. of students participated in NCC events: **NIL**

University level State level  
National level International level

3.23 No. of Awards won in NSS: **NIL**

University level State level  
National level International level

3.24 No. of Awards won in NCC: **NIL**

University level State level  
National level International level



3.25 No. of Extension activities organized

University forum	-	College forum	05	
NCC	-	NSS	02	Any other -

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

- Organised World TB day
- AIDS awareness rally
- Organised world kidney day
- Organised awareness programme about world breast feeding week in association with Rotary club, Chitradurga
- Blood donation awareness programme
- Diabetes awareness rally

## Criterion – IV

### 4. Infrastructure and Learning Resources

#### 4.1 Details of increase in infrastructure facilities:

Facilities	Existing	Newly created	Source of Fund	Total
Campus area	7.2 acres	Under construction.	Self funding	7.2 acres.
Class rooms	9	Under construction.	Self funding	9
Laboratories	11	Under construction.	Self funding	
Seminar Halls	02	Under construction.	Self funding	
No. of important equipments purchased ( $\geq 1$ -0 lakh) during the current year.		Pharma chemistry-polarimeter,  microwave oven, digital balance-8  Large Scale Xerox/Printer/Scanner		
Value of the equipment purchased during the year (Rs. in Lakhs)	NA	Rs. 30,99,393.00	Self Funding	Rs. 30,99,393.00
Others	Nil	Nil	Nil	Nil

#### 4.2 Computerization of administration and library

- Tally - Account Management Software.
- Clinirex – Drug Information Software.
- Expharma – Pharmacology Experimentation Software.
- Dedicated high speed lease line internet connection for digital evaluation.
- Broadband connection with static IP address to access digital library resources of university.

#### 4.3 Library services:

	Existing		Newly added		Total	
	No.	Value	No.	Value	No.	Value
Text Books	4630	22,24154	189	37,549	4630	22,24154/-
Reference Books	688	NA		-	688	
e-Books	250	NA	10	-	250	
Journals	24	60,955		-	24	60 ,955/-
e-Journals	89	Helinet	10	-	99	-
Digital Database	-	-	-	-	-	-
CD & Video	150	-	10	-	150	-
Others (specify)	-	-	-	-	-	-

#### 4.4 Technology up-gradation (overall)

	Total Computers	Computer Labs	Internet	Browsing Centres	Computer Centres	Office	Departments	Others
Existing	29	-	15	15	15	04	Pharmacology-01 Pharmaceutics- 02 Pharmacu Practice-01 Pharmacognosy-01 Drug Information Centre - 05	
Added	23	15	05	---	---	03	nil	
Total	52	15	20	20	20	20	09	

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

<p>Internet connection to all departments and at Drug information centre.</p> <p>Wi-Fi facility is established in college.</p> <p>Faculty trained to carryout online digital evaluation.</p> <p>Support staff is trained to work on computers and maintain computers</p>
--

4.6 Amount spent on maintenance in lakhs :

i) ICT	27,64,365.25
ii) Campus Infrastructure and facilities	52,13,759.00
iii) Equipments	30,99,393.00
iv) Others	21,434.00
<b>Total :</b>	83,34,586.25

## Criterion – V

### 5. Student Support and Progression

#### 5.1 Contribution of IQAC in enhancing awareness about Student Support Services

- Orientation programme was organized for I year students, at the beginning of academic year.
- Tutorial classes were organized for slow learners.
- Mentoring and counseling of students is done at regular basis.
- Conducted student-teacher meetings and parent – teacher meetings.
- Anti-Ragging awareness created among the students.

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

- Through Assignments, Sessional, Mock exams & Counselling.
- Various committees to support the students such as Student welfare, Grievances and Redressal, Women's welfare etc
- One faculty mentors students at a ratio of 1:20.
- Department meetings are being conducted twice in a month to monitor the progress of the action plan.

#### 5.3 (a) Total Number of students

UG	PG	Ph. D.	Others
376	05	02	59

#### (b) No. of students outside the state

264
-----

#### (c) No. of international students

05
----

No	%
264	53.29

Women

No	%
206	46.71

Last Year						This Year					
General	SC	ST	OBC	Physically Challenged	Total	General	SC	ST	OBC	Physically Challenged	Total
325	01	06	110	Nil	442	256	02	07	137	Nil	402

Demand ratio 1:2

Dropout % NIL

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

- Coaching for GPAT examination is provided by qualified faculty.

No. of students beneficiaries

02

#### 5.5 No. of students qualified in these examinations

NET

Nil

SET/SLET

Nil

GATE

Nil

CAT

Nil

IAS/IPS etc

Nil

State PSC

Nil

UPSC

Nil

Others(GPAT)

02

#### 5.6 Details of student counselling and career guidance

- Mentoring and counseling of students is done at regular basis.
- Students are trained on writing resume and attending interviews.
- Campus Interviews are organized.
- Organize programmes on the importance of higher studies in India and Abroad.

No. of students benefitted

410

### 5.7 Details of campus placement

<i>On campus</i>			<i>Off Campus</i>
Number of Organizations Visited	Number of Students Participated	Number of Students Placed	Number of Students Placed
01	37	20	08

### 5.8 Details of gender sensitization programmes

A Lecture –cum-demonstration on self-defence, for girl students and women employees was conducted.

### 5.9 Students Activities

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

State/ University level  National level  International level

#### No. of students participated in cultural events

State/ University level  National level  International level

#### 5.9.2 No. of medals /awards won by students in Sports, Games and other events

Sports: State/ University level  National level  International level

Cultural: State/ University level  National level  International level

### 5.10 Scholarships and Financial Support

	Number of students	Amount
Financial support from institution	8	1,10,000/-
Financial support from government		
Financial support from other sources	41	259550/-
Number of students who received International/ National recognitions		

5.11 Student organised / initiatives

Fairs : State/ University level  National level  International level

Exhibition: State/ University level  National level  International level

5.12 No. of social initiatives undertaken by the students

5.13 Major grievances of students (if any) redressed: **Nil**



## Criterion – VI

### **6. Governance, Leadership and Management**

#### 6.1 State the Vision and Mission of the institution

**Vision:**

- To create human resources, of global excellence in the field of Pharmaceutical Sciences, Research and Industry.

**Mission:**

- To create best infrastructure, for the pharmacy education and training.
- To train the students in pharmaceutical sciences and practices for the local and global needs.
- To collaborate with the best organizations in the field of pharmacy to train and develop good employees and entrepreneurs.

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

Yes, The institution has computerized database for Accounting, Purchase, Stock maintenance and staff attendance.

#### 6.3 Quality improvement strategies adopted by the institution for each of the following:

##### 6.3.1 Curriculum Development

**Curriculum activities**

- Our Principal is BOS member for UG studies and Research Committee member at RGUHS.
- Faculty members have participated in curriculum development workshop.
- Faculty members have attended training of teachers programme on Education Methodology organized by RGUHS and APTI.
- Guest lectures, seminars and workshops for faculty and students.

##### 6.3.2 Teaching and Learning

- ICT based teaching is implemented.
- Online learning facilities is established.
- Lesson Plans are prepared and made available to students.
- Wifi internet facility is established.
- Teachers are trained on education methodology.

### 6.3.3 Examination and Evaluation

- Online evaluation centre is established at our institute.
- Mock exams are conducted.
- Final year evaluation was completed in one week and results were published immediately.
- Continuous evaluation by following Interactive and participative teaching learning like quiz, assignment, open book test, field work, group discussion and Seminar, attendance, promptness, viva-voce, record maintenance.
- Question papers are uploaded in university website 30 minutes earlier to examination time.
- CC TV surveillance during examinations.

### 6.3.4 Research and Development

- Faculty are motivated to pursue doctoral studies.
- Building construction to establish central research facility is initiated.
- Institutional Ethics Committee guides in preparing project proposals.
- Faculty apply for research funding.
- Established university approved research centre in two departments.
- Three faculty members are university approved Ph.D guides.
- Faculty are sensitized on research through workshops, seminars and conferences.

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

- The college has a well established library, equipped with all sufficient numbers books and journals.
- Facility to access University Digital library (Helinet) and other online internet resources.
- Wi-Fi services established.
- All classrooms are equipped with infrastructure to conduct smart classes and online classes.

### 6.3.6 Human Resource Management

- Digital Attendance Monitoring.
- Self-Appraisal.
- Faculty strength is increased regularly with focus to improve teaching quality and research.

#### 6.3.7 Faculty and Staff recruitment

- Recruited by team of experts.

#### 6.3.8 Industry Interaction / Collaboration

- Guest lectures by experts from industry.
- Students attend internship in industries.

#### 6.3.9 Admission of Students

- Government quota seats are admitted through CET Cell Karnataka.
- Publicity for management admissions is done by local campaigning and media advertisement.
- Management seats are admitted considering performance of qualifying examination.

#### 6.4 Welfare schemes for

Teaching	<ul style="list-style-type: none"><li>• Employee Provident fund, ESI, Employee Welfare fund.</li><li>• Medical benefits</li><li>• Encouragement to attend workshops and conferences.</li><li>• Benefits like academic leave and maternity leave.</li><li>• Personal / Housing / Vehicle / marriage loans are provided by SJM credit co-operative society.</li></ul>
Non teaching	
Students	<ul style="list-style-type: none"><li>• College fee concession for students.</li><li>• College fee concession for staff children's.</li><li>• Medical benefits.</li><li>• Scholarships.</li></ul>

#### 6.5 Total corpus fund generated

No

#### 6.6 Whether annual financial audit has been done

Yes

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

Audit Type	External		Internal	
	Yes/No	Agency	Yes/No	Authority
Academic	yes		yes	
Administrative	yes		yes	Sjm Vidyapeetha

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

For UG Programmes

Yes

For PG Programmes

Yes

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

- Online IA marks entry.
- Online digital valuation.
- Online uploading of Research proposal of PG Students.
- Online theory and practical marks uploading.
- Organize Curriculum Development Workshop.

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

The institution is affiliated to Rajiv Gandhi University of Health Sciences a government university and the university doesn't have policies to promote autonomy for its constituent colleges yet.

6.11 Activities and support from the Alumni Association

- The alumni play supportive role in
  - Placements.
  - Availing industry internships.
  - Delivering guest lectures.

#### 6.12 Activities and support from the Parent – Teacher Association

- Representation in IQAC.
- Provide feedback for improvement in academic and student support activities.

#### 6.13 Development programmes for support staff

- Training in handling computers.
- Training in operating laboratory instruments.

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

- Rain water harvesting tank constructed.
- Upgraded herbal garden in three acre land with more than 25 rare species.
- Vehicle parking.
- Bio-fuel used to run the college buses.

## Criterion: IV 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.

- Disease information leaflets were distributed during community health programmes.
- Disease information books were prepared and made available to students in library.
- Interactive learning activity by the thematic poster presentation and oral presentation.
- Posting intern students in ICU, Causality, NICU department leads to more exposure.
- Waste management: 4 separate waste bins are being used to collect Metallic waste, Glass material waste, paper waste, plastic waste.
- Conducted Mock Exams.
- Upgraded herbal garden in three acre land with more than 25 rare species.

7.2 Provide the Action Taken Report (ATR) based on the plan of action decided upon at the beginning of the year.

- Creation of infrastructure is in progress which includes Centralized research labs, Pilot plant, Gallery lecture hall etc.
- Guest lectures and seminars were conducted in our college.
- Applied at AICTE- AQIS, RGUHS and VGST research projects.
- Organized placement drive and conducted placement training programme.

7.3 Give two Best Practices of the institution

- Poster presentation and evaluation
- Upgraded herbal garden in three acre land with more than 25 rare species.

7.4 Contribution to environmental awareness / protection

- Established rain water harvesting tank.
- Upgraded medicinal garden with more number plants.

7.5 Whether environmental audit was conducted? Yes



No



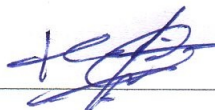
7.6 Any other relevant information the institution wishes to add. (For example SWOT Analysis)

- The institution is part of SJM Vidyapeetha an education trust run by Murugha Mutt, a spiritual and social service organization the history of Mutt dates back to 12<sup>th</sup> Century.
- The mutt owns more than 150 institutions under the trust SJM Vidyapeetha.
- The mission of trust is to increase literacy level and living standards of society.
- SJM Vidyapeetha Owns an 600 bedded hospital which plays a major role in teaching Pharm D programme.

#### 8. Plans of institution for next year

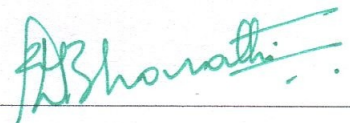
- To complete Infrastructure-building expansion work for Research and Teaching facilities.
- To conduct scientific and research oriented guest lectures, seminars and workshops.
- Increase placement through on campus, off campus interviews and alumni network.

*Name: Dr.M. Mumtaz Mohammed Hussain*



*Signature of the Coordinator, IQAC*

*Name : Dr. Bharathi D.R.*



*Signature of the Chairperson, IQAC*

\*\*\*



**Annexure I**

**Academic Calendar Events - 2016-2017  
(As per RGUHS Norms)**

<b>DATE &amp; MONTH</b>	<b>EVENT</b>
July 1 <sup>st</sup> , 2016	Commencement of academic year for 4 <sup>th</sup> , 5 <sup>th</sup> and 6 <sup>th</sup> year Pharm. D
August 1,2016	Commencement of academic year for other classes, Orientation Programme
August 13 <sup>th</sup> ,2016	Graduation day and fresher's day
August 15 <sup>th</sup> ,2016	Independence day
September 19-21, 2016	NAAC peer team visit
October 2 <sup>nd</sup> 2016	Gandhi Jayanthi
September 29 <sup>th</sup> to October 7 <sup>th</sup> 2016	I Sessional Theory Examination
October 8 <sup>th</sup> to October 16 <sup>th</sup> 2016	Midterm vacation
October 17 <sup>th</sup> to October 22 <sup>nd</sup> 2016	I Sessional Practical Examination
November 14 <sup>th</sup> , 2016	World diabetes day, Children's day
November 3 <sup>rd</sup> and 4 <sup>th</sup> week 2016	RGUHS Supplementary Exam
November 3 <sup>rd</sup> week ,2016	National Pharmacy week
December 23 <sup>rd</sup> 2016 to January 3 <sup>rd</sup> 2017	Christmas Vacation
January 5 <sup>th</sup> to January 12 <sup>th</sup> 2017	II Sessional Theory Examination
January 16 <sup>th</sup> to January 21 <sup>st</sup> 2017	II Sessional Practical Examination
January 26 <sup>th</sup> , 2017	Republic day
February 20 <sup>th</sup> 2017	V Pharm.D Clerkship Book Submission
February 27 <sup>th</sup> 2017	V Pharm.D Project Book Submission

March 20 <sup>th</sup> to March 25 <sup>th</sup> 2017	III Sessional Practical Examination
April 3 <sup>rd</sup> to April 10 <sup>th</sup> 2017	III Sessional Theory Examination
May/June 2017	RGUHS Final Theory Examination
June/July 2017	Annual vacation

## **Annexure II**

### **Feedback Anylsis**

#### **Student Feedback:**

Student feedback is done at the end of academic year.

#### **1. Upgradation of Digital Library and Internet access:**

New computers for digital library was purchased and is equipped with Lease line and broadband connection.

Wifi connection is established in the institution.

#### **2. Pharm D Students requested for postings in all available departments of hospital**

Interns were posted in ICU, Causality, NICU department leading to more exposure.

#### **3. Separate computer lab to carryout Animal experiments using computers:**

A separate Virtual Pharmacology Experimentation lab with twenty computers was established to teach animal experiments.

#### **4. Teaching-Learning process:**

Students expressed satisfaction with teaching-learning process.

#### **Alumni Feedback:**

Alumni expressed satisfaction on teaching-learning process.

#### **1. Need to train students with regard to placement**

The placement cell initiated a placement training program and have trained student on writing CV/resume and on attending interviews.

#### **Parents Feedback:**

#### **1. Placement Support:**

Training and placement cell is made more active. Organized one campus interview and has provided support by organizing off-campus interviews through alumni network.

## **Annexure III**

### **Best Practice 1:**

#### **Medicinal Garden Up-gradation**

##### **1. Goal**

The medicinal garden was upgraded with a goal to make campus more eco-friendly and to introduce field learning methodology.

##### **2. The Context**

Medicinal Garden was shifted to an area spanning 2 acres of land. Plants from 25 rare species with traditional medicinal values were added to the existing herb collection. This activity helped us make our campus ecofriendly, by increasing the greenery. The vision of planting herbs of medicinal value was to take students into the garden as part of learning activity in the area of Pharmacognosy and Phytochemistry.

##### **3. The Practice**

The Upgradation of garden with more greenery has made the campus more ambient with greenery and fresh air. Regular visits of students into the medicinal garden during Pharmacognosy practicals help them gain exposure to various plants with traditional medicinal value. The practice also creates an environment consciousness among student fraternity.

##### **4. Evidence of Success**

- An interest in the area of herbal medicine has developed in many students.
- The greenery has made the campus more beautiful and ambient.
- The on field teaching-learning process is more effective as there is more interaction among students and teacher.

## **5. Problems Encountered and Resources Required**

### **Problems:**

- Maintaining the fertility of land is a challenging aspect.

### **Resources Required**

- Mineral rich soil to increase fertility.
- Water and human resource to maintain the garden are the major requirements.

## **Best Practice 2:**

### **Interactive Learning through Poster presentations and seminars**

#### **1. Goal**

Students were asked to present posters and deliver seminars on technical topics in each subject with an aim to impart self learning abilities through interaction.

#### **2. The Context**

The students are trained to learn the subject on their own through referring quality learning resources while they prepare posters and power point presentations.

The students learn to interact at various levels as they interact with many numbers students and teachers during their presentations.

#### **3. The Practice**

Department wise seminars and poster presentations were organized by subject teachers on key aspects of the subject.

Thematic poster presentations were also organized on important health days to create awareness about various diseases.

#### **4. Evidence of Success**

- The activity has created a platform for group learning, which is the key aspect in gaining expertise in a particular subject area.
- It has made students to express their creative skills.
- The students are able to learn at a deeper level while preparing for presentations.

## 5. Problems Encountered and Resources Required

### Problems:

- Nil.

### Resources Required

- Space for poster presentation.
- Classroom equipped with LCD Projectors.

## 6. Contact Details

Dr. Bharathi D.R.  
Professor and Principal  
SJM College of Pharmacy  
Chitradurga – 577502

**Accredited Status:** Accredited with B<sup>++</sup>

**Work Phone:** 08194-223231; **fax:** 08194-223242; **Mobile:** +91 9972133455

**email:** principalsjmcp@gmail.com; **website:** www.sjmcp.org

## Annexure IV

### Curricular and Extracurricular events conducted during academic year 2016-17

S.No.	Date of event	Details	Annexure	Remarks
1.	3 <sup>rd</sup> August 2016	Awareness programme on breast feeding	Annexure 4.1	World Breast Feed Week
2.	6 <sup>th</sup> August 2016	Blood donation awareness programme	Annexure 4.2	By Youth Red Cross Society of SJMCP
3.	13 <sup>th</sup> August 2016	Graduation day	Annexure 4.3	For B.Pharm, Pharm.D, M.Pharm Graduates
4.	14 <sup>th</sup> August 2016	Geneva Convention Day	Annexure 4.4	By Youth Red Cross Society of SJMCP
5.	25 September 2016	Awareness programme about “Drug Information Centre and use of Common Drugs”	Annexure 4.5	World pharmacist day
6.	30 November 2016	Guest lecture on “How to make most of a lecture	Annexure 4.6	By Dr. Nagesh Raju
7.	7 <sup>th</sup> & 8 <sup>th</sup> December 2016	Aids Awareness Rally	Annexure 4.7	World Aids Day
8.	14 <sup>th</sup> December 2016	Governing Council Meeting	Annexure 4.8	Proposal for expansion of infrastructure was approved.
9.	3 <sup>rd</sup> January 2017	Placement Training Programme	Annexure 4.9	By Training and Placement Cell
10.	5 <sup>th</sup> January 2017	Placement Training Programme	Annexure 4.9	By Training and Placement Cell
11.	12 <sup>th</sup> January 2017	Placement Training Programme	Annexure 4.9	By Training and Placement Cell
12.	13 <sup>th</sup> January 2017	Placement Training Programme	Annexure 4.9	By Training and Placement Cell

13.	16 <sup>th</sup> January 2017	Placement Training Programme	Annexure 3.9	By Training and Placement Cell
14.	18 <sup>th</sup> January 2017	Placement Training Programme	Annexure 4.9	By Training and Placement Cell
15.	21 <sup>st</sup> & 22 <sup>nd</sup> Febuarary 2017	“Biostatistics and its applications in Pharmaceutical Science”	Annexure 4.10	By Nagendra R Gowda.
16.	12 <sup>th</sup> Febuarary 2017	Participation in 2 <sup>nd</sup> Pharmaceutical Exhibition and Conference on Pharmaceutical Industry	Annexure 4.11	Teachers and III B Pharm Students.
17.	2 <sup>nd</sup> March 2017	Poster presentation on “ <b>Carbonyl compounds</b> ”	Annexure 4.12	By, I Pharm D Students
18.	8 <sup>th</sup> March 2017	Campus recruitment	Annexure 4.13	By Apollo Hospitals Pvt. Limited.
19.	15 <sup>th</sup> March 2017	Kidney Disease and Obesity, healthy life style for healthy Kidney	Annexure 4.14	World Kidney Day
20.	25 <sup>th</sup> March 2017	Guest lecture on “Challenges in Standardization of Medicinal Plants and their formulations”	Annexure 4.15	Dr. Prakash N S
21.	1 <sup>st</sup> April 2017	I Mock Examination	-	Conducted for D.Pharm, B.Pharm and Pharm D students.
22.	14 <sup>th</sup> April 2017	II Mock Examination	-	Conducted for D.Pharm, B.Pharm and Pharm D students.
23.	24 <sup>th</sup> April 2017	“Tuberculosis information leaflets were distributed.	Annexure 4.16	World TB day



24.	18 <sup>th</sup> June 2017	Digital evaluation training program	Annexure 4.17	To establish Digital Evaluation Centre.
25.	7 <sup>th</sup> July 2017	Library book exhibition	Annexure 4.18	To prepare indent for purchase of new text books and periodicals.
26.	31 <sup>st</sup> July 2017	Library book exhibition	Annexure 4.18	To prepare indent for purchase of new text books and periodicals.

## **Annexure 4.1**

### **Awareness Programme about Breast Feeding**

A breast feeding awareness programme was organized by students and staff of SJM College of Pharmacy in association with Rotary club, Chitradurga at Rotary club office, Chitradurga on 03<sup>rd</sup> August 2016 on the occasion of world breast feeding week.. The participants were made aware of the importance of breast feeding.



## **Annexure 4.2**

### **Blood Donation Awareness Programme**

A blood donation awareness programme was organized by students and staff of SJM College of Pharmacy as part of their Youth Red Cross Society activity at Sri Brihanmatt School, Chitradurga and Rockfort International Residential School, Chitradurga on 06<sup>th</sup> August 2016. A total of 300 students along with staff of respective schools participated. The participants were made aware of the importance of blood donation, the precautions one should take while donating blood and the conditions under which, one should not donate blood.



### **Annexure 4.3**

#### **Graduation day**



Graduation day for fresh graduates was organized on 13<sup>th</sup> August 2016. The programme was presided by his holiness Dr. Shivamurthy Murugha Sharanaru, President, SJM Vidyapeetha. A compendium of research publications, published by the students and faculty of SJMCP was released on this occasion..

### **Annexure 4.4**

#### **Geneva Convention Day**



The Youth Red Cross Society Wing of SJM College of Pharmacy, Chitradurga along with Red Cross Society, Chitradurga, Organized a programme to observe Geneva Convention Day on 14<sup>th</sup> August 2016 at SJM College of Pharmacy, 60 Students of SJM College of Pharmacy, Mr. Veeresh, Mr. Gireesh D Mr. Gayatri Shivaram and Mr. Shivaram of Red Cross Society, Chitradurga branch participated in the programme. The members of Red Cross Society, created awareness regarding the Humanitarian services that has to be rendered during the time of war and emergencies and calamities.



## Annexure 4.5

### World Pharmacist Day

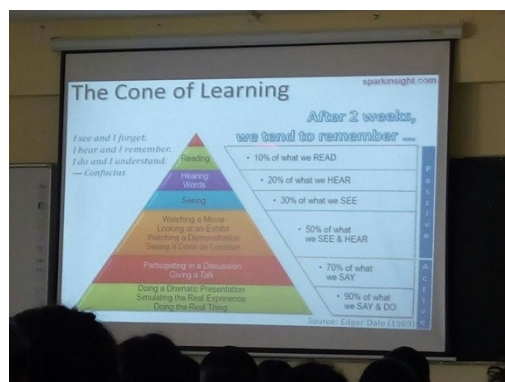
An awareness programme on “Drug Information Centre at BMCH and RC and Usage of Common Drugs” was conducted at various walking spots of chitradurga on the early morning of 25<sup>th</sup> September 2016 on the occasion of World Pharmacist Day.



## Annexure 4.6

### Guest lecture on “How to make most of a lecture”

A Guest lecture on “How to make most of a lecture” was organized at SJM College of Pharmacy, Chitradurga on 30 Nov 2016. Dr. Nageshraj G., Professor and Head, Department of Pharmacology, Basaveshwara Medical College Hospital and Research Centre, Chitradurga, was the resource person for the Guest lecture.



## **Annexure 4.7**

### **World Aids Day**

A program was organized on the occasion of World Aids Day, on December 07<sup>th</sup> & 08<sup>th</sup> 2016 by SJM College of Pharmacy and Basaveshwara Medical College and Hospital, in collaboration with TB/HIV Control Programme Centre, District Government Hospital, Chitradurga at Basaweshwara Medical College, SJM Campus, Chitradurga.



## **Annexure 4.8**

### **Governing Council Meeting**

His Holiness Dr. Shivamurthy Murugha Sharanaru, President, institution Governing council, SJM College of Pharmacy, Chitradurga, presided the meeting of Governing Council on **14/12/2016, Wednesday at 10.30 AM in Board Room, SJM College Of Pharmacy, Chitradurga.** The proposal for expansion of research and teaching infrastructure was approved.



## Annexure 4.9

### Placement training Programme

**Training Programme:** English @ work in Asia : Job Application



Date	Topic	Programme conducted for
3/1/2017	Course Introduction	IV Pharm.D
5/1/2017	Importance of Leadership and creativity Quiz Discussion on importance of leadership and creativity	IV Pharm.D
12/1/2017	Video on Job Application	IV Pharm.D
13/01/2017	Video on Preparing job Application 5 steps Quiz Discussion	IV Pharm.D
16/01/2017	Video on Vocabulary about ambition Quiz Discussion	IV Pharm.D
18/01/2017	Video on Formal V/S Informal expression Quiz Discussion	IV Pharm.D
23-03-2017	Preparation of CV	IV Pharm.D



## Annexure 4.10

### Workshop on “Biostatistics and its applications in Pharmaceutical Science”

A workshop entitled “Biostatistics and its applications in Pharmaceutical Science” was organized at SJM College of Pharmacy, Chitradurga on 21<sup>st</sup> and 22<sup>nd</sup> February 2017. Dr. Nagendra Gouda M.R., Professor and Head, Department of Community Medicine, Basaveshwara Medical College Hospital and Research Centre, Chitradurga, was the resource person for the workshop.



## Annexure 4.11

### Participation in 2<sup>nd</sup> Pharmaceutical Exhibition and Conference on Pharmaceutical Industry

Third Year B.Pharm Students along with teaching faculty Dr. R. Yogananda, Dr. H S Basavaraja and Mr. Abubaker Siddiq participated in 2<sup>nd</sup> Pharmaceutical Exhibition and Conference on Pharmaceutical Industry on 12<sup>th</sup> February 2017 at Bangalore.



## Annexure 4.12

### Poster Presentation

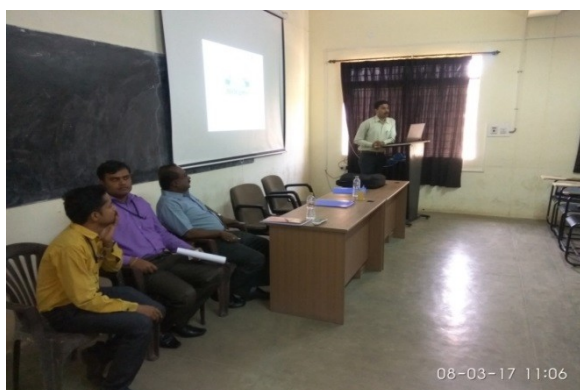
Poster presentation on “Carbonyl compounds” was organized at SJM College of pharmacy, organized by Dr. Mumutaz. M. Hussain Assistant professor Department of Pharmaceutical Chemistry. The posters on various reactions and mechanisms of carbonyl compounds were presented by Pharm-D I Year Students.



## Annexure 4.13

### Campus Recruitment

Campus Recruitment was organized at SJM College of Pharmacy, Chitradurga on 08<sup>th</sup> march 2017. By Apollo Pharmacy Team.





#### **Annexure 4.14**

#### **World Kidney Day**

On the occasion of “World Kidney Day” a Poster presentation was organized with a theme On “Kidney Disease and Obesity, healthy life style for healthy Kidney” at SJM College of pharmacy, Mr.Shankar Reddy, Assistant professor Department of pharmacy Practice on 15-03-2017.



#### **Annexure 4.15**

#### **A guest lecture on “Challenges in Standardization of Medicinal Plants and their formulations”**

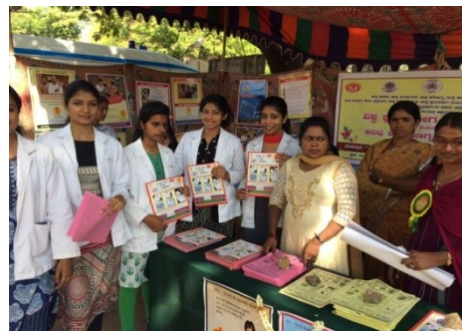
A guest lecture on “Challenges in Standardization of Medicinal Plants and their formulations” was delivered by Dr. Prakash N S, Senior Research Scientist, Himalaya Drug Company, Bengaluru at SJM College of Pharmacy on 25<sup>th</sup> March 2017.



## **Annexure 4.16**

### **World TB Day**

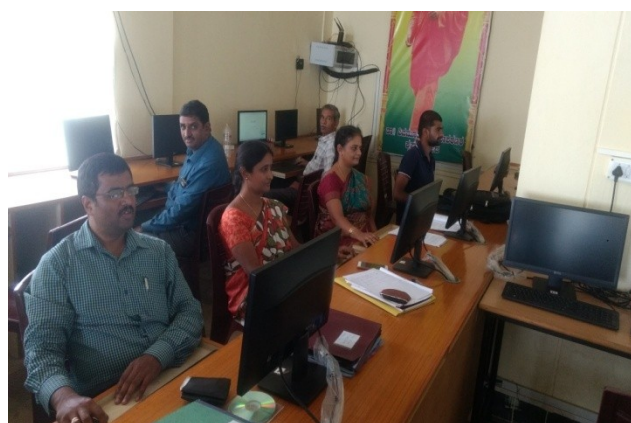
On the occasion of world tuberculosis day SJM Pharmacy college students distributed the Tuberculosis information leaflets on March 24<sup>th</sup> 2017.



## **Annexure 4.17**

### **Training on How to Carryout digital evaluation**

A training on “How to Carryout digital evaluation” to teaching staff of SJM College of Pharmacy by Mr. Narashima, technical staff for digital evaluation appointed by Rajiv Gandhi University of Health Sciences on 18<sup>th</sup> June 2017.



## **Annexure 4.18**

### **Book Exhibition**

A book exhibition was organized by library staff of SJM College of Pharmacy to prepare indent for purchase of new books and periodical on 07<sup>th</sup> July 2017 and 31<sup>st</sup> July 2017.

