Swoddharak Vidyarthi Sanstha's

## DADASAHEB RAWAL COLLEGE

Dondaicha-425408 (Maharashtra)

NAAC- Reaccredited: Second Cycle 'A' grade (CGPA. 3.30)
Affiliated to

Kavayitri Bahinabai Chaudhari North Maharashtra University, Jalgaon



# **Annual Quality Assurance Report (AQAR)**

 $\underset{By}{(2017-2018)}$ 



**Submitted to** 

National Assessment and Accreditation Council Bangalore - 560 072 India

## **Table of Content**

Sr. No.	Content	Page No.
	Part-A	
1	Details of the Institution	3
2	IQAC Composition and Activities	5
	Part – B	
3	Criterion – I: Curricular Aspects	8
4	Criterion – II: Teaching, Learning and Evaluation	9
5	Criterion – III: Research, Consultancy and Extension	12
6	Criterion – IV: Infrastructure and Learning Resources	15
7	Criterion – V: Student Support and Progression	18
8	Criterion – VI: Governance, Leadership and Management	21
9	Criterion – VII: Innovations and Best Practices	25
10	Annexure -I	28
11	Annexure -II	29
12	Annexure -III	34

## 2017-2018

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

S. V. S's Dadasaheb Rawal College, Dondaicha, (Maharashtra)

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, 2014 to June 30, 2015)

## Part – A

AQAR for the year	2017-18
1. Details of the Institution	
1.1 Name of the Institution	S. V. S's, Dadasaheb Rawal College, Dondaicha, (Maharashtra)
1.2 Address Line 1	Dadasaheb Rawal Knowledge City,
Address Line 2	Mandal Road,
City/Town	Dondaicha,
State	Maharashtra
Pin Code	425408
Institution e-mail address	svsasc@rediffmail.com
Contact Nos.	02566-244346
Name of the Head of the Institution:	Dr. Smt. I. I. Shaikh
Tel. No. with STD Code:	02566-244346
Mobile:	09422288495
Name of the IQAC Co-ordinator:	Dr. Zambare P. Z.
Mobile:	09421532825
IQAC e-mail address:	svsasc@rediffmail.com

1.3 NAAC Tra	ack ID			[	MHCOGN	12188	
				[			
4 NAAC Exe	cutive C	ommitt	ee No.	& Date:	EC/35/145	dated 28 <sup>th</sup> Februa	ry 2005
5 Website a	ddress:				http//www.	dadasahebrawalco	llege.ac.in
Web-link o	f the A0	QAR: [	http://	/www Da	dasahebrawa	lcollege.ac.in /IQA	AC/AOAR-
l.6 Accredit	ation D	etails		WWW. Du	add a state of the way	iconege.ac.m/1Q1	TC/TIQTITE
	Sl. No.	Cy	cle	Grade	CGPA	Year of Accreditation	Validity Period
	1	1st C	ycle	В		2005	2010
	2	2nd C		A	3.30	2016	2021
	3	3rd C	ycle				
	4	4th C	ycle				
ii. AQAF	R 2012-1	3 submi	tted to	NAAC on	01-08-2015		
iii. AQAR 2013-14 submitted to NAAC on iv. AQAR 2014-15 submitted to NAAC on							
_					112-08-2013 101-10-2018		
					16-10-2018		
.9 Institutiona University			State	<b>/</b>	Central	Deemed	Private
Affiliated C				Yes <b>J</b>	No	 ]	1
Constituent	College		,	Yes	No 🗸		
Autonomo	us colleg	e of UG	C '	Yes	No 🖌		
Regulatory	Agency	approve	ed Insti	tution	Yes	] No 🗸	

Men

Women

Type of Institution Co-education

Urban Rural Tribal
Financial Status Grant-in-aid UGC 2(f) UGC 12B
Grant-in-aid + Self Financing  1.10 Type of Faculty/Programme  Totally Self-financing
Arts Science Commerce Law PEI (Phys Edu)
TEI (Edu) Engineering Health Science Management
Others (Specify)
1.11 Name of the Affiliating University  Kaviyatri Bahinabai Chaudhari North Maharashtra University, Jalgaon (Maharashtra)
1.12 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    DST-FIST
UGC-Innovative PG programmes Any other (Specify)
UGC-COP Programmes

2. IQAC Composition and Activities	
2.1 No. of Teachers	09
2.2 No. of Administrative/Technical staff	03
2.3 No. of students	
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	01
2.9 Total No. of members	16
2.10 No. of IQAC meetings held:	02
<b>2.11 No. of meetings with various stakeholders:</b> No. 02 Faculty 2	
Non-Teaching Staff Students 2 Alumni 1 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		University Level	
------------	--	---------------	--	----------	--	-------	--	------------------	--

#### 2.14 Significant Activities and contributions made by IQAC

- It plans to motivate teachers for more research paper presentation and publication.
- Conduction of SWOT analysis to enhance capability of academic processes.
- Encouraging students to participate in a sports, cultural events, quiz competition and Workshops etc.
- To enhance the quality of the village the institute has adopted a village Karale (6 km away), where various programs like tree plantation, environmental audit, save water mission, cleanliness and

hygiene, save girl child mission, aids awareness, save electricity mission, National Integration etc. Programs were conducted.

## 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	Achievements
• Plan to purchase books and equipments as per the requirement of new syllabus.	As per plan, the books, sport materials and equipments purchased as per the requirement.
Plan to effectively use the grants according to the purposes.	• As per granting proposal of 'General Development Assistance to Colleges' and 'Undergraduate Development Assistance', the planning is made to utilize the grants and submitted to UGC WRO, Pune
• Plan to prepare AQAR.	• As per plan, the records of last years have been compiled to prepare AQAR.
• Plan to organize the prize distribution programme to honour the toppers of the various faculties at graduation as well as post graduation, 10 <sup>th</sup> and 12 <sup>th</sup> standard of all colleges and schools of the region.	• As per plan of action, the prize distribution program accomplished on 10 <sup>th</sup> Sept. 2017.
To encourage teachers for research activities.	• As a part of encouragement for research activities, one teacher obtained Ph.D. and three teachers of the college appointed as the supervisors of Ph. D. '30 research papers' were presented and '20 research papers' were published in seminars/ conferences along with publishing the '08 books with ISBN.
Motivate teachers to involve in society related and extension activities.	<ul> <li>Prof. D. B. Jadhav and Dr. Ahirrao worked as         Vice president of 'Samaj Unnati Mandal' and         'Ahir Suvarnkar Samaj' respectively. Prof. B. D.         Shimpi worked as the advisor of 'Shimpi Samaj         Mandal'.</li> </ul>

THE TOAC C	
• The IQAC formed various committees	• As per plan of action, the teachers involved in
for the smooth conduct of conduct of	society related activities. The committees
academic, co-curricular, extra-curricular	completed their due responsibilities as per the
and extension activities.	guidelines of the Principal and the IQAC.
• Plan to Subscribe INFLIBNET –	• The library provides INFLIBNET – NLIST
NLIST Services to the staff and students	Services to the staff and students, which
in library	provides access to 6002 + e-journals and 97000
	+ e-books.

2.15 Whether the AQAR	was p	laced in statı	itory bo	dy Yes	
Management	<b>✓</b>	Syndicate		Any other body	

Provide the details of the action taken

Annual Quality Assurance Report (AQAR) 2015-16, discussed in Management meeting and approved for submission to NAAC office, Bengaluru.

## Part - B

## Criterion – I

## 1. 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				
PG			01	
UG	11		01	
PG Diploma				
Advanced Diploma				
Diploma				
Certificate				
Others				
Total	11		02	

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

The College provides academic flexibility through maximum option of corses in both faculties.

## (ii) Pattern of programmes:

Pattern	Number of programmes
Semester	13
Trimester	
Annual	

	eedback from stakeholders* Alumni  Parents  Employers  Students  On all aspects)
	Mode of feedback : Online Manual Co-operating schools (for PEI)
•	Refer to the Annexure III
1.4 W	hether there is any revision/update of regulation or syllabi, if yes, mention their salient aspects.
	Yes, the restructuring syllabus is followed strictly as per designing by the Kaviyatri Bahinabai Chaudhari North Maharashtra University, Jalgoan.

## Criterion - II

## 2. Teaching, Learning and Evaluation

2.1 Total No. of permanent faculty

Total	Asst. Professors	Associate Professors	Professors	Others
34	15	16		03

2.2 No. of permanent faculty with Ph.D.

17 M. Phil 05

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

Asst.		Associa	ite	Profes	sors	Others		Total	
Profes	sors	Professo	ors						
R	V	R	V	R	V	R	V	R	V
	10					01		01	10

2.4 No. of Guest and Visiting faculty and Temporary faculty

01	02	03

## 2.5 Faculty participation in conferences and symposia:

No. of Faculty	International level	National Level	State level	University level
Attended		04	7	
Presented papers	09	18	03	
Resource persons				

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

Through a variety of rich learning experiences such as regular classroom seminars, discussions, collaborative activities, assignments, projects, and through a variety of co-curricular and extra-curricular events.

- As part of classroom curriculum transactions, depending on the content to be taught, teachers give
  illustrations and discuss the real life situations to acquaint the students with the practical insights.
   Problem solving sessions are also conducted by some departments.
- Teachers encourage the students to take active part in various competitions such as Science Quiz,
   Chemistry Quiz
- Research scheme for promoting research aptitude among prospective future researchers is also an ideal platform for the students to come up with creative and innovative research ideas.

The college also organizes several National Events to bring the students abreast with the current trends and developments in various fields.

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

253

#### 2.8 Examination/ Evaluation Reforms initiated by the Institution

Being affiliated to North Maharashtra University, the college follows the examination/evaluation structure as recommended by the university and hence has limited scope for modifying the evaluation system. Keeping in view the need for continuous formative assessment of the students, the college initiated the following measures:

- Centralized Internal Examination system is followed for smooth working and transparency.
- Each year, the college constitutes an examination committee to ensure effective implementation of all activities related to internal and external examinations and assessments.
- 2.9 No. of faculty members involved in curriculum Restructuring /revision /syllabus development as member of Board of Study/Faculty/Curriculum Development workshop

		22
--	--	----

2.10 Average percentage of attendance of students-

86%

#### 2.11 Course/Programme wise distribution of pass percentage:

Title	of the	Total no. of		CGPA %					
		students	О	$A^{+}$	A	B+	В	C+	ATKT
Progr	ramme	appeared							
U. G	B. A.	115	00	01	13	20	04	05	36
	B. Sc.	445	19	26	70	04	09	09	128
	Division								
Title	of the	Total no. of		Distinction %		I%	II%	ATKT and	
Prograi	mme	students						Pass	
		appeared							
P. G.	M. Sc.	59		0	4		06	01	28

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

- In the beginning of each semester teaching plan is prepared and follow up is taken by IQAC at the end of term.
- Teachers are motivated to use ICT tools in teaching-learning process.
- Students' feedback is taken at the end of each semester.

## 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.	
Other (Seminar/workshop attended)	22

## 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
Teaching Staff	34	10		05
Non-teaching Staff	22	04		01

## **Criterion – III**

## 3. Research, Consultancy and Extension

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

- Encourages the teachers to research. A special research committee has been established to facilitate
  and coordinate such initiatives.
- Special efforts have been taken to develop ideal research infrastructure in the form of state-of-the-art laboratories, advanced equipment, modern ICT gadgets, access to electronic learning material, etc.
- Organizing lectures of experts on various research areas and advanced topics

#### 3.2 Details regarding major projects

	Completed	Ongoing	Sanctioned	Submitted
Number				
Outlay in Rs. Lakhs				

#### 3.3 Details regarding minor projects

	Completed	Ongoing	Sanctioned	Submitted
Number				
Outlay in Rs. Lakhs				

#### 3.4 Details on research publications

	International	National	Others
Peer Review Journals	17	02	01
Non-Peer Review Journals			
e-Journals			
Conference proceedings			

3.5 Details on Impact factor of publications:
Range h-index Nos. in SCOPUS
3.6 Research funds sanctioned and received from various funding agencies, industry and other organisations Nil
3.7 No. of books published i) With ISBN No. 08 Chapters in Edited Books
ii) Without ISBN No
3.8 No. of University Departments receiving funds from
UGC-SAP CAS DST-FIST

DPE				I	OBT	Scheme/	funds	
3.9 For colleges Autonom	ıy [		СРЕ		DBT	Star Sch	neme	
INSPIRE			CE	] A	Any (	Other (sp	ecify)	
3.10 Revenue generated through co	onsulta	nncy	Nil	_				-
3.11 No. of conferences	Lev		Internationa	al Natio	onal	State	University	College
organized by the Institution	Numl							
	Spon	soring cies						
3.12 No. of faculty served as expert	ts, chai	irperson	s or resourc	e person	ıs:	0.3		
3.13 No. of collaborations	Inter	rnational	Nat	ional		Any	y other 01	_
3.14 No. of linkages created during	this y	ear					_	
3.15 Total budget for research for	curren	ıt year ir	lakhs:					
From funding agency	F	rom Mar	nagement of	Universi	ty/Co	ollege		
Total								
3.16 No. of patents received this ye	ar	Туре	of Patent			Nu	mber	
		Nationa	1 -	Applied				
		1 (41)	-	Granted				
		Internat	ional -	Applied	l			
				Granted				
		Comme	rcialised	Applied	1			
				Granted				
3.17 No. of research awards/ recognocycles Of the institute in the year: N	_	s recei	ved by facul	ty and r	esea	rch fello	ws	
			_					
3.18 No. of faculty from the Institution who are Ph. D. Guides	ıtion	07						
and students registered under t	hem	13						
3.19 No. of Ph.D. awarded by facul	lty froi	n the In	stitution					

3.20 No. of Research scholars receiving the Fell	lowships (Newly en	rolled + existing ones)	
JRF SRF	Project Fellows	Any other	
3.21 No. of students Participated in NSS events	: College level	150 State level	
	University level	National level	
3.22 No. of students participated in NCC event	ts: University level	35 State level	
	National level	International level	
3.23 No. of Awards won in NSS:	University level	State level	
	National level	International level	
3.24 No. of Awards won in NCC:	University level [	State level	
	National level	International level	
3.25 No. of Extension activities organized		_	
University forum College f	orum 09		
NCC 06 NSS	10	Any other 01	

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

- Organization of programs on "Beti Bachao-Beti Padhao Abhiyan"
- Participation of NCC and NSS Units in "Swachh Bharat Abhiyan"
- Organization of AIDS Awareness Program.
- Organization of Environmental Awareness Program.
- Participation of NCC students in Tree Plantation Program.
- 75 students are participated in special winter camp (NSS) at Karale in which the activities like rural cleanliness, cultural programs, discussion on social related issues and embankment.
- Prof. Ahirrao worked as a member of university unfair means committee and also worked as the member of BOS.
- 'Independence Day' and 'Republic Day' were celebrated by NCC parade, singing national anthem.
- The welcome of first year students was celebrated on 07/08/2017 with the collaboration of NCC, NSS and student welfare circle.
- 'International Youth Day' was celebrated on 16/08/2017 by organizing aids awareness prog.
- 'Group Discussion on 'problems of women health' was organized on 10/09/2017 in which three lady doctors and female students participated.
- Prof. D. B. Jadhav and Dr. Ahirrao worked as Vice president of 'Samaj Unnati Mandal' and 'Ahir Suvarnkar Samaj' respectively.

- Prof. B. D. Shimpi worked as the advisor of 'Shimpi Samaj Mandal'.
- "International Yoga Day" was celebrated by NCC on 21st June 2017.
- "NCC Day" was celebrated by NCC and organized Blood Donation Camp on 21st Nov. 2017.

## 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	7.96 Hector			7.96 Hector
Class rooms	11			11
Laboratories	07			07
Seminar Halls	01			01
Computer Lab.	01			01
Library	01			01
Separate reading room	01			01
No. of important equipments		U. V. Visible	159995/-	01
purchased (≥ 1-0 lakh) during the current year.		spectrophotometer Digital	UGC	
Value of the equipment purchased during the year (Rs. in Lakhs)		11,09,213/-	UGC	11,09,213/-

#### 4.2 Computerization of administration and library

The examination department is equipped with Internet enabled computers, printers and a separate printing section for carrying out exam related work. There is a separate computer and printing area designated for downloading and printing Question Papers that are received Online from the University.

Efforts have been taken by the college for office automation and computerization of administrative systems, including adoption of library software. In Library, Lib Man Software (Master Software, Nagpur), INFLIBNET, E-books facility. The library provides INFLIBNET – NLIST Services to the staff and students, which provides access to 6002 + e-journals and 97000 + e-books.

## 4.3 Library services:

	Exi	sting	Newly	added	Total		
	No.	Value	No.	Value	No.	Value	
Text Books	10404	2427887/-	804	377687/-	11211	2805574/	
Reference Books	4324		916		5240	-	
e-Books (N-LIST)			97000+		97000+		
Journals	617				617	5900/-	
e-Journals (N-LIST)			6,000 (Through N-List)	5900/-	6,000 (Through N-List)	5900/-	
Digital Database	1 (Through N-List)		(Through N-List)		1 (Through N-List)		
CD & Video							
Others (specify)							

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

	Total	Comput	Interne	Browsing	Compute	Office	Depart	Other
	Computers	er Labs	t	Centres	r Centres	Office	-ments	S
Existing	30	22	02			05	01	03
Added	03	02						
Total	33	24	02	00	00	05	01	03

4.5	Computer,	Internet	access,	training	to	teachers	and	students	and	any	other	programme	for
	technology	upgradat	tion (Ne	tworking,	e-(	Governan	ce et	<b>c.</b> )	N	Jil			

## **4.6** Amount spent on maintenance:

Particulars	Amounts
ICT	2620/-
Campus Infrastructure and facilities	59151/-
Equipments	54911/-
Others	635757/-
Total	7524439/-

## Criterion - V

## 5. Student Support and Progression

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

In view of student support, the various activities and events are organized for students' participations. The prospectus provides each details in regard of students support services. The new comer students at irst year are provided the information about students support services through the speeches made by the Principal and vice-principals of the college at the welcome ceremony of the first year students. The College website also provides updated information about the College.

- Suggestion box is placed in the college for students to write and submit grievances.
- Anti-ragging guidelines are displayed.

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

The IQAC of the college and the heads of each subjects are planned to come together twice in the academic year to resolute on the progress of students. Keeping this view, the subject teacher makes a division between advance learner and slow learners. The slow learners of each subject are provided extra lectures and personal guidance of the teacher. The exam results is also analyzed and evaluated at the department level.

- Result analysis is done for each class.
- Curriculum feedback questionnaire filled and scrutinized.
- Arranging quiz and other competitions.

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

UG	PG	Ph. D.	Total
778	33		811

(b) No. of students outside the state

--

(c) No. of international Students

--

Men

No.	%
414	50.25

Women

No.	%
410	49.75

			Last Y	ear (2015-	16)		
General	SC	ST	NT	SBC	OBC	Physically Challenged	Total
293	30	32	98	22	336		811

			This Yea	ar (2016-	17)		
General	SC	ST	NT	SBC	OBC	Physically Challenged	Total
308	26	26	102	29	338		824

Demand ratio 1:1

Dropout % Negligible

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

- ➤ The institution runs independent Competitive Exam Guidance Center.
- > Career oriented lectures on programs are organized by different committees.

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

NET	 SET/SLET	 GATE	 CAT	
IAS/IPS etc	 State PSC	 UPSC	 Others	

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

- I. The students are guided to select subjects as per their capacity and interest at entry level and the subjects like environmental studies and general knowledge are made compulsory as per university criteria.
- II. The IQAC of the College provides counselling students in regard of family problems, personal problems, stress management and career guidance.
- III. The staffs of the college support students in time to time in formal and informal modes.

#### 5.7 Details of campus placement

	Off Campus		
Number of Organizations Visited	Number of Students Participated	Number of Students Placed	Number of Students Placed

## 5.8 Details of gender sensitization programmes

A specially constituted committee titled "Yuvati Sabha" organizes several gender sensitizing programmes such as Anti-dowry Campaign, Campaign against Foeticide of Female Child every year. The committee also conducts regular awareness generation programmes on Health and Hygiene for Female Students, where doctor's consultation is also a part of the programme. The Yuvati Sabha also offers personal counselling to the students whenever required, "Beti Bachao-Beti Padhao" programme is also organised by performing street-plays.

#### **5.9 Students Activities**

5.9.1	No. of students participated in Sports, Ga	mes and other events				
	College level 56 Zone level 07 Sta	ate/ University level	02 National level			
	No. of students participated in cultural event	s				
	State/ University level 01 National l	level Inter	national level			
5.9.2	No. of medals /awards won by students in	Sports, Games and o	ther events			
S	Sports: Zone level State/ Unive	rsity level	National level			
	International level					
Cu	ultural: State/ University level 01 Nati	ional level I	international level			
5.10 Scho	olarships and Financial Support					
		Number of students	Amount			
	Financial support from institution					
	Financial support from government	421	1854405/-			
	Financial support from other sources					
	Number of students who received					
	International/ National recognitions					
5.11 Stu	ident organised / initiatives					
	Fairs : State/ University level Nat	cional level	International level			
E	Exhibition: State/ University level Na	ational level	International level			
5.12 No. of social initiatives undertaken by the students 10						
3.13 Major grievances of students (if any) redressed: No major grievances were received.						
•						

## Criterion - VI

## 6. Governance, Leadership and Management

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

Vision:- To quench rural student's higher educational thirst for the fulfilment of Individual, Social and National needs."

Mission:- To promote excellent standards of education to economically, educationally and socially weaker section of society and bring them in the flow of global scenario at any level.

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

Yes, the College has a management information system which helps to concrete and rapid decision on academic and administrative aspects.

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

#### **6.3.1** Curriculum Development

Reconstructing of curriculum is implemented after five years. It is systematically prepared by the experts and it is prescribed by the university.

#### 6.3.2 Teaching and Learning

In the beginning of the academic year, the teachers are prepared teaching plan of each subjects in view of effective teaching learning system. The plan for effective teaching-learning process is kept flexible. It is because the process is implemented in accordance with the students' feedback and the evaluation of students' knowledge through home assignments, questionnaire and tutorials.

#### **6.3.3** Examination and Evaluation

The evaluation is continues process through home assignments, tutorials, projects and oral-written tests. The college plans for transparent examination in two semesters excluding practical examination according to the university norms. The result of the examination either at college or university level must be declared within thirty days from the date of examination.

#### **6.3.4** Research and Development

The IQAC focuses on the research activities and academic development of the teachers. As a part of encouragement for research activity, 18 teachers obtained Ph.D., five teachers got M. Phil, 20 research papers presented, 20 research papers published, five MRP's completed. Members actively participated in conference, workshops, and seminars at state, national and international level.

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

The college has its separate library with computer and internet facility. It has a separate seating for teachers and students. The books and infrastructure of library are augmented every year.

#### **6.3.6** Human Resource Management

The management firmly believes in participative decision-making and functioning. Conscious efforts have been taken by the management for the involvement of all elements of the system in institutional process.

- Numbers of committees were formed every year for various functions and activities of the college. The embers in various committees are rotated every year so that the involvement of staff in various activities increases. The active staff members are encouraged to play lead roles in various, functions / activities / events with the objective of experience sharing and team building, helps in successful completion of task.
- The teaching and non teaching staff members are deputed to participate in various training programs in order to upgrade themselves. The college conducts an induction program for the new recruits.

#### **6.3.7** Faculty and Staff recruitment

The recruitment of the teachers in the College is done strictly on merit, as per the rules, regulations and norms of the U.G.C., Government of Maharashtra and North Maharashtra University, Jalgaon. The Reservation policy is strictly followed.

## **6.3.8** Industry Interaction / Collaboration

The College has collaborated with industries, for the students to interact and get knowledge for various projects and research. The department of Chemistry is linked to Lab of national recognition at the starch and Chem. allied Ltd. Dondaicha, Dist. Dhule.

#### **6.3.9** Admission of Students

Admission for various programmes is done on the basis of merits. The centralized admission process of the university is followed for post graduation admission.

6.4 Welfare schemes for

Teaching	Yes
Non teaching	Yes
Students	Yes

6.5 Total corpus fund generated	Nil				
6.6 Whether annual financial audit	has been done	Yes	1	No	

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

Audit Type	External		Internal	
	Yes/No	Agency	Yes/No	Authority
Academic	Yes	NAAC, NMU Jalgaon, Joint Dir. of Edu. Jalgaon	Yes	IQAC
Administrative	Yes	NAAC, NMU Jalgaon, Joint Dir. of Edu. Jalgaon	Yes	Management

5.8 Does the University/ Autonomous College declare results within 30 days?					
For UG Programmes	Yes No No				
For PG Programmes	Yes 🗸 No				

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

Being the affiliated college, all the examinations are conducted by the university. Members of BOS senate and Management council involved in exams reforms.

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

The academic and administrative authorities of the university encourage the colleges for autonomous state. The college has desire to seek autonomous state in coming future.

#### 6.11 Activities and support from the Alumni Association

The department wise alumni association have been constituted. The alumni association of the college plays its active role to make timely visits and supports the students by ensuring the quality education and objectives of the college.

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

The parent-teacher association is organised at department level.

#### 6.13 Development programmes for support staff

The college organizes need based training program for support staff.

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

• The Geography Department organizes Ozone Day every year to spread awareness regarding Global Warming and other environmental issues. On the same day Poster Competition cum Exhibition was

organized on the following themes Ozone layer depletion, conservation Ozone layers, importance of Ozone layer and effect of pollution on Ozone layer.

- Healthy environment in the campus is conducive for the effective learning.
- The campus is full of green trees. The college has planted different types of trees in the campus.

## 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.

The IQAC of the college makes an emphasis on the research activities of teachers and the activities for students' all-round developments. It also attempts to prepare AQAR of the year and its timely submission to NAAC. The IQAC of the College motivates teachers to maintain daily record diary and daily attendance of students and teaching plan of everyday and Thumb impression for teaching and non-teaching staff to maintain discipline.

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

Plan of Action	Action Taken
• Plan to purchase books and equipments as per the requirement of new syllabus.	As per plan, the books, sport materials and equipments purchased as per the requirement.
Plan to effectively use the grants according to the purposes.	• As per granting proposal of 'General Development Assistance to Colleges' and 'Undergraduate Development Assistance', the planning is made to utilize the grants and submitted to UGC WRO, Pune
• Plan to prepare AQAR.	As per plan, the records of last years have been compiled to prepare AQAR.
• Plan to organize the prize distribution programme to honour the toppers of the various faculties at graduation as well as post graduation, 10 <sup>th</sup> and 12 <sup>th</sup> standard of all colleges and schools of the region.	As per plan of action, the prize distribution program accomplished on 10 <sup>th</sup> Sept. 2017.
• To encourage teachers for research activities.	• As a part of encouragement for research activities, one teacher obtained Ph.D. and three teachers of the college appointed as the supervisors of Ph. D. '30 research papers' were presented and '20 research papers' were published in seminars/ conferences along with

Motivate teachers to involve in society related and extension activities.	<ul> <li>publishing the '08 books with ISBN.</li> <li>Prof. D. B. Jadhav and Dr. Ahirrao worked as Vice president of 'Samaj Unnati Mandal' and 'Ahir Suvarnkar Samaj' respectively. Prof. B. D. Shimpi worked as the advisor of 'Shimpi Samaj Mandal'.</li> </ul>
• The IQAC formed various committees for the smooth conduct of conduct of academic, co-curricular, extra-curricular and extension activities.	As per plan of action, the teachers involved in society related activities. The committees completed their due responsibilities as per the guidelines of the Principal and the IQAC.
Plan to Subscribe INFLIBNET –     NLIST Services to the staff and students in library.     .	The library provides INFLIBNET – NLIST Services to the staff and students, which provides access to 6002 + e-journals and 97000 + e-books.

## 7.3 Give two Best Practices of the institution

- 1. Most of the teachers' pursuit after research activities.
- 2. Organization of cultural, social and national activities.

## 7.4 Contribution to environmental awareness / protection

The NSS, NCC and students of welfare circle performed the work of cleanliness of the campus and the whole staff participated in the 'bharat swachchaata abhiyan' for one day. The 'Ozone Day' was celebrated in view of environment awareness. The first year students are taught 'Environment studies' compulsorily.

7.5 Whether environmental audit was conducted?	Yes	1	No	
--	-----	---	----	--

#### 7.6 Any other relevant information the institution wishes to add. (for example SWOC

#### **Analysis**)

#### **Strength**

- 1) The college is situated in a calm and large spread campus.
- 2) The college owns a spacious building, well equipped laboratories and library.
- 3) The teachers of the college perform their active role for effective teaching so the day by day increasing student strength is seen.
- 4) Avail higher education in multi discipline.
- 5) Availability of sufficient funds from UGC for research and development of the college.
- 6) Well qualified, devoted and research spirited teaching faculty.
- 7) The various committees of the college create a stage for students' all round development.
- 8) The college provides computer with internet facility to the staff and the students.
- 9) The NSS and NCC units of the college play an active role to imbibe the social and national spirits in students.

#### Weaknesses

- 1) No academic flexibility.
- 2) Less job opportunities at local level.
- 3) The location of the college limits the visits of scholars..
- 4) It also needs to have soft skill based experts.

#### **Opportunities:**

- 1) Graduation can be extended to Post graduate courses and Research center.
- 2) As the college is located in the surrounding many villages, it has a scope to start professional and short term courses.

#### **Challenges:**

- 1) The cream flow of students is diverted to medical and engineering colleges.
- 2) As the college is located in rural and draught-prone area, it faces number of problems.
- 3) Students are economically and academically of low background.

## 8. Plans of institution for next year

- 1. Plan to start value added certificate courses for students.
- 2. Plan to celebrate 34<sup>th</sup> foundation day.

- 3. English department has planned to conduct one week crash course on Spoken English.
- 4. Plan to organize workshops for students and staff.
- 5. Plan to purchase books and equipments as per the requirement of new syllabus.
- 6. To avail the sophisticated sports materials.
- 7. Plan to organize sport activities at zonal level in the college.
- 8. Plan to celebrate "Gandhi Saptah" from 2<sup>nd</sup> October.

Name: Dr. Pradip. Z. Zambare

Signature of the Coordinator, IQAC

Name: Dr Smt. .Isharatbano. I. Shaikh

Signature of the Chairperson, IQAC

PRINCIPAL

Swoddharak Vidyarthi Sanstha's
Dadasaheb Rawal Cellege
Dondaicha Dist. Dhule

## **Annexure**

#### **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

\*\*\*\*\*\*

## **Annexure II**

## S. V. S's Dadasaheb Rawal College, Dondaicha

## Academic calendar 2017 - 18

(Each meeting is chaired by the Principal of the college)

Sr. No.	Date	Nature of Event	Organizer
1	15/06 /2017	Opening of the college	
2	16/06/2017	Meeting of the staff	
3	19/06/2017	Planning with admission committee	Admission committee
4	21/06/2017	Planning with academic committee & the various Heads of Departments	Academic committee
5	23/06/2017	Planning with the heads of NSS, NCC & Coordinator of student welfare & Yuvati Sabha committee	NSS and NCC units
6	27/06/2017	Meeting in relation to academic time table.	Time – Table committee
7	28/06/2017	Planning with sports committee	Sports committee
8	01/07/2017	Planning with the heads of NSS, NCC & Coordinator of Student welfare & Yuvati Sabha committee	NSS and NCC units
9	03/07/2017	Organization of Tree plantation.	NSS and NCC unit
10	07/07/2017	Meeting in relation to grievance.	Grievance committee
11	11/07/2017	Meeting in relation to anti raging	Ant raging committee
12	14/07/2017	Organization of lecture on 'Cyber Crime'	Student welfare circle
13	18/07/2017	Meeting in relation to admission process.	Admission

			committee
14	19/07/2017	Meeting in relation to discipline in the college.	Disciplinary committee
15	20/07/2017	Meeting in relation to library management in college.	Library Advisory committee
16	22/07/2017	Organization of lecture on 'voters registration awareness'	Student welfare circle
17	24/07/2017	Inauguration of student welfare circle and welcome ceremony of F. Y. B. Sc students.	Student welfare circle
18	26/07/2017	Welcome ceremony of F.Y.B.A. students.	Student welfare circle
19	31/07/2017	Prepare various committees for students all round developments.	Planning committee
20	02/08/2017	The birthday celebration of Hon. Sarkar Saheb Rawal, the president of the institute.	Debate & Arts circle
21	12/08/2017	Organization of anti- addiction rally and rally for the message like 'save female child' and 'tree plantation awareness'.	NSS, NCC, Yuvati sabha
22	15/08/2017	Celebration of Independence Day	15/08/2010
23	20/08/2017	Celebration of Sadbhavna Day	NSS unit
24	22/08/2017	Meeting in relation to B. C. & Free ship schorship.	Schorship Advisory committee
25	23/08/2017	Inauguration of Yuvati sabha	Yuvati sabha
26	24/08/2017	Inauguration of NSS unit.	Yuvati sabha
27	29/08 2017	Lecture on the topic 'Competitive Examination'.	Student welfare circle
28	02/09/2017	Celebration of the college foundation day	Debate & Art circle
29	04/09/2017	Meeting in relation to enhancement of staff in college.	Staff Academic committee

30	09/09/2017	Celebration of International literacy day	NSS Unit
31	10/09/2017	Celebration of Birth Anniversary of Dadasaheb	Debate & Art
	10,00,201,	Rawal, the founder president of the institute.	circle
32	14/09/2017	Celebration of Hindi Day	Department of Hindi
33	15/09/2017	Celebration of International Peace day	NSS, NCC unit
34	21/09/2017	Organization of Debate competition	Department of Marathi
35	24/09/2017	Celebration of NSS foundation day	NSS Unit
36	29/09/2017	Organization of Essay & Poster competition	Department of Marathi
37	02/10/2017	Celebration of "Gandhi Vichar Manthan saptah".	Gandhi Study Center
38	03/10/2017	Planning with exam. Committee in regard of term end test of first term.	
39	11/10/2017	Meeting on Academic committee	
40	03-12/10/17	Organization of Term end test of first term.	Examination. Committee
41	31/10/2017	Meeting on the Staff, teaching and non-teaching	
42	01-24/11/17	Start of winter Vacations.	
43	25/11/2017	Re opening the college	
44	27/11/2017	Meeting on the Staff,	
45	28/11/2017	Planning with Academic committee	
46	30/11/2017	Planning with the head of NSS unit in relation to the Special Winter Camp	
47	01-07/12/17	Celebration of Aids Awareness week.	NSS, NCC & Student welfare circle
48	11-16/12/17	Celebration of 'Nehru Vichar Manthan	Nehru study

		Saptah'.	center
49	18-24/12/17	Organization of seven days 'Special Winter Camp'	NSS Unit
50	09/12/2017	Organization of lecture on 'Rights of women in society' to celebrate the world human day.	Yuvati Sabha
51	26/12/2017	Organization of lecture on 'Students rights' to celebrate 'Indian Consumer Day'.	Student welfare circle
52	30/12/2017	Celebration of year end day, 2017.	Debate & Art Circle
53	1-7/01/2018	Celebration of 'Road safety week'.	Student welfare circle & NSS unit
54	03/01/2018	Organization of lecture on 'Reservation Policy for women to celebrate 'Women Escapement Day'.	Yuvati Sabha
55	12/01/2018	Celebration of 'Rashtriya Yuva Divas'.	Student welfare circle
56	16/01/2018	Organization of Blood Donation Camp to celebrate the birthday of Hon. Jaykumarji Rawal, the secretary of the college	NCC & NSS unite
57	20/01/2018	Gathering of female parents	Yuvati Sabha
58	23/01/2018	Celebration of the birth anniversary of Savitribai fule	Student welfare circle
59	26/01/2018	Celebration of Republic Day	NCC unit
60	30/01/2018	Organization of lecture, debate, poster and essay competition to celebrate the 'Hutatma din' on anniversary of Mahatma Gandhi.	NSS, NCC, Student welfare circle, Yuvati Sabha
61	03/02/2018	Organization of annual prize distribution	Student welfare circle
62	05/02/2018	Planning with Exam. Committee about the second term end test.(Arts faculty)	Examination. Committee
63	09/02/2018	Planning with Exam. Committee about the	Examination.

		second term end test.(Science faculty)	Committee
64	19/02/2018	Celebration of Birth anniversary of Chatrapati Shivaji Maharaj.	
65	21/02 to 28/02/2018	II Term end test Exam. Internal Practical Examination	Examination Committee
66	27/02/2018	Planning with the Heads of various departments in regard of annual practical examination	Examination. Committee
67	5/3 to 26/3/2018	Annual Practical Examination	Examination. Committee
68	08/03/2018	Celebration of the International women's Day	Student welfare circle & Yuvati Sabha
69	23/03/2018	Planning with exam. Committee & Staff in regard of annual theory examination	Examination. Committee
70	09/04/2018	Meeting on academic committee	Academic committee
71	14/04/2018	Celebration of Birth anniversary of Bharatratna Dr. Babasaheb B. R. Ambedkar	
72	28/04/2018	Annual meeting on the Staff	
73	01/05/2018	Celebration of Maharashtra Din	
74	01/05/ to 14/06/2018	Starts of summer vacation	

#### **Annexure III**

## **Analysis of Feedback**

#### A) Feedback from Alumni:

Feedback on curriculum is obtained from Alumni, when they return to the campus to get their Original Certificate/Degree on completion of the course and attend the Alumni meet arranged by the department concerned periodically. Based on the feedback the necessary Recommendation made by the alumni subsequently discussed and approved by the IQAC is given below:

Departments Recommendation of alumni, subsequently approved by the IQAC

- 1. To run Spoken English Course and other career competition like, mehandi and Rangoli for girl students.
- 2. To organize the lecture of expert among Alumni for the current student.

#### B) Feedback from Parents:

The parents' feedback is received through personal interactions with the principal and vice-principals of the college. During Parents Meeting, Parents Meet the Faculty to know about academic performance regularly. They provide such information about the Usefulness of suitability of program of their wards

- 1. Regular Checking of I-cards at the entry point.
- 2. Organize seminars on different subject like job and currier opportunities for student
- 3. To organize lecture and seminars on employability skills for students
- 4. To arrange study tours and field visits.

#### C) Feedback from Students:

The student feedback is collecting at the welcome functions and farewell functions from final year students of both faculties. The students are also suggested to provide their views in relation to the principal, the teachers and official staff. College gets feedback from students.

- 1. The suggestion box is kept in the office.
- 2. To start regular couching for competitive examinations.
- 3. Increase the number of computers in the library with internet facility.
- 4. Advanced teaching method like PPT, Group Discussion should be used more often.

The feedbacks from various stakeholders help to improve in view of various effective activities for students' all round developments.