## The Annual Quality Assurance Report (AQAR) of the IQAC (2014-15)

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

## Part – A

1	Datail	la af	4ha	Institution
1	.Detail	IS OI	une	Institution

1.1 Name of the Institution	V. G. Shivdare College of Arts, Commerce And Science, Solapur			
1.2 Address Line 1	Jule Solapur 1, Vijapur Road	l, Solapur		
Address Line 2				
City/Town	Solapur			
State	Maharashtra			
'				
Pin Code	413004			
Institution e-mail address	vgs.biotechnology@rediffma	ail.com		
l				
Contact Nos.	0217- 2303411			
,				
Name of the Head of the Institution:	Dr. P. T. Sawant			
		<u></u>		
Tel. No. with STD Code:	0217 - 2303411			
Mobile:	9422458128			
Name of the IQAC Co-ordinator:	Dr. A. K. Oli			

Mobile:

9886079147/9448084275

IQAC e-mail address:

vgs.biotechnology@rediffmail.com

1.3 NAAC Track ID(For ex. MHCOGN 18879)

EC/PCA&A/61/56 Dated: 15<sup>th</sup> September, 2012

#### 1.4 NAAC Executive Committee No. &Date:

EC/PCA&A/61/56 Dated: 15<sup>th</sup> September, 2012

(For Example EC/32/A&A/143 dated 3-5-2004. Label This EC no.is available in the right corner-bottom of your institution's Accreditation Certificate)

1.5Website address:

www.vgshivdarcollege.org

Web-link of the AQAR:

http://www.vgshivdarecollege.org/AQAR2014-15.doc

For ex. http://www.ladykeanecollege.edu.in/AQAR2012-13.doc

### 1.6Accreditation Details

Sl.No.	Cvolo	Crada	CGPA	Year of	Validity
51.110.	Cycle	Grade		Accreditation	Period
1	1 <sup>st</sup> Cycle	В	2.43	2012	5 Years
2	2 <sup>nd</sup> Cycle	-	-	-	-
3	3 <sup>rd</sup> Cycle	-	-	-	-
4	4 <sup>th</sup> Cycle	-	-	-	-

1.7Date of Establishment of IQAC: DD/MM/YYYY

05/07/2011

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

2014-2015

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

- i. AQAR2012-13Submitted to NAAC on /08/2014
- ii. AQAR 2013-14 Submitted to NAAC on /08/2014
- iii. AQAR2014-15 Submitted to NAAC on /04/2017

1.10Institutional Status				
University				
Affiliated College Yes V No				
Constituent College Yes No 🗸				
Autonomous collegeof 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 ✓				
1.11Type of Faculty/Programme				
Arts V Science Commerce Law PEI(PhysEdu)				
TEI (Edu) Engineering Health Science Management				
Others(Specify) . NA				
1.12Name of the Affiliating University (for the Colleges)  SOLAPUR UNIVERSITY, SOLAPUR				
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.IQACComposition and Activities	
2.1No. of Teachers	06
2.2No. of Administrative/Technical staff	02
2.3No. of students	01
2.4No. of Management representatives	03
2.5No. of Alumni	00
2. 6No. of any other stakeholder and	00
Community representatives	00
2.7 No. of Employers/ Industrialists	01
2.8 No. of other External Experts	02
2.9 Total No. of members	15
2.10No. of IQAC meetings held:	02
2.11 No. of meetings with various stakeholders:	No. 02 Faculty 02
Non-Teaching Staff Students 00	Alumni 00 Others 00
2.12Has IQAC received any funding from UGC d	uring the year? Yes No
If yes, mention the amount	-

2.13Seminars and Conferences (only quality related)					
(i) No. of S	Seminaı	rs/Conferences/ Workshops/Symposia organized by the IQAC			
Total Nos.		International National State Institution Level			
(ii) Theme	es	-			
2.14Signif	ficant A	ctivities and contributions made by IQAC			
Γ	✓	Academic Planning and Implementation			
	✓	Support to the Research environment			
	✓ Poor boys fund for needy students				
✓ Self appraisal system for the faculty					
✓ Institutional and Academic Audit					
	✓ Mentor System for every class				
	$\checkmark$	Academic Tour			
	✓ Book Bank and Departmental library Scheme				

## 2.15Plan 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 \*

✓ Effective feedback mechanism

Plan of Action	Achievements
Completion of Syllabus within time	Results are quiet good with respect to university result
Support for Sport,	06 students participate at state level and 04 participated in National sports event
cultural and	05students in participated in youth festival
NSS activities	Blood donation
	Tree plantation and
	Special camp organised through NSS
To support the poor students	20,710 rupees has be rewarded by the institution

To Create Research Environment	Student of UG and PG were participated	
	in Avishakar research festival and won	
	the prize and stepped in to State level	
Carrier Guidance	Coaching for competitive Exams and	
	assistance for placement	
Enhance the library facilities	241 Text books, 17 reference books,	
	00journal and N-list were implemented in	
	the library	

<sup>\*</sup> Attach the Academic Calendar of the year as Annexure I

2.15Whether the AQAR was placed in statutory body Yes    No   ■					
Management   ✓ Syndicate Any other body  Provide the details of the action taken					
	Management ensure the plan of action regarding its implementation.				

## 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	1	-	1	1
UG	3	-	3	1
PG Diploma	-	-	-	-
AdvancedDiploma	-	-	-	-
Diploma	-	-	-	-
Certificate	-	-	-	-
Others	-	-	-	-
Total	-	-	-	-
Interdisciplinary	1	-	1	-
Innovative	1	-	1	-

` '	i) Pattern of programmes:	
	Pattern	Number of programmes
	Semester	6-UG/4-PG
	Trimester	-
	Annual	-
	dback from stakeholders*Alumni $\sqrt{}$ Parents $\sqrt{}$ all aspects)	Employers \( \frac{}{} \) Students \(
Mode (	of feedback: Online - Manual Co-operating \[	schools (for PEI)
*Please	provide an analysis of the feedback in the Annexure II	
1.4 Wł	nether there is any revision/update of regulation or sylla	bi, if yes, mention their salient aspects.
	Revision/Update every 3 years by Solapur University, Solapu	r

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

Nil

## Criterion - II

## 2. Teaching, Learning and Evaluation

2.1 Total No. of permanent faculty

Total	Asst. Professors	Associate Professors	Professors	Others
12	11	01	-	-

2.2 No. of permanent faculty with Ph.D.

02	
----	--

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

Asst.		Associa	ite	Profes	sors	Others		Total	
Profes	sors	Profess	ors						
R	V	R	V	R	V	R	V	R	V
12	15	1	-	-	-	-	-	12	15

2.4 No. of Guest and Visiting faculty and Temporary faculty

0	01	15
---	----	----

2.5Faculty participation in conferences, Workshop, Seminar and symposia:

No. of Faculty	International level	National level	State level	University level
Attended	03	04	05	04
Presented papers	02	01	-	02
Resource Persons	-	-	04	-

- 2.6Innovative processes adopted by the institution in Teaching and Learning:
  - ✓ ACADEMIC CALENDER.
  - ✓ TEACHING PLAN.
  - ✓ TEACHERS DIARY.
  - ✓ TIME TABLE MANAGEMENT.
  - ✓ INTERNAL EXAMINATION.
  - ✓ FOR ADVANCE LEARNERS Additional Library Facility. Summer & Winter Trainings
  - ✓ SLOW LEARNERS Remedial Courses & Personal Counseling.
  - ✓ VISITS / INDUSTRIAL TOURS.

2	7	Total.	No	of	actual	teaching	day	J.S
∠.	. ,	1 Otal	110.	OΙ	actuai	teaching	uay	y L

During this academic year

233

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

MCQs, Photocopy

2.9No. of faculty members involved in curriculum Restructuring/revision/syllabus development

04	04	00

as member of Board of Study/Faculty/Curriculum Development workshop

2.10Average percentage of attendance of students

80%

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

Title of the Programme	Total no. of students	Division					
Trogramme	appeared	Distinction %	I %	II %	III %	Pass %	
B. A.	33	3.03	12.12	21.21	3.03	39.39	
B. Com.	51	1.96	9.80	56.86	9.08	78.43	
B. Sc.	17	29.41	17.64	47.05	-	94.11	
M. Sc.	23	39.13	47.82	4.34	-	91.30	

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

- ✓ Introduce internal test in each semester according to University norms.
- ✓ Assignments for first semester and project work for last semester classes of UG & PG.
- ✓ Use of ICT in teaching learning process
- ✓ Establishing the session plan for every subject well before the commencement of each semester along with the course hand outs which are made available to all students on the start of the academic year
- ✓ Teacher's study materials soft copy-power point, PDF presentation are shared with students
- ✓ Teaching faculty and students are encouraged to use latest technology such as
- ✓ LCD, internet, E-learning etc., in the teaching learning process
- ✓ Addition of teaching learning recourses like library, digital data base,
- ✓ INFLIBNET Support etc.
- ✓ Broad goal orientation for teachers and students through interactions and briefing.
- ✓ Promotion of research as a part of teaching process.
- ✓ Skill development as a part of teaching-learning process.
- ✓ Infrastructure development to support the teaching-learning process.
- ✓ Support for publication by departments and the college.
- ✓ Participating role in organising co-curricular activities.
- ✓ Supportive role in the preparation of academic calendar, teaching schedules evaluation blue print etc.
- ✓ Creating the right learning environment.
- ✓ Periodic assessment of teaching-learning process.
- ✓ Follow-up action on stakeholder's feedback

### 2.13Initiativesundertaken towards faculty development

Faculty / Staff Development Programmes	Number of faculty benefitted
Refresher courses	Nil
UGC – Faculty Improvement Programme	Nil
HRD programmes	Nil
Orientation programmes	Nil
Faculty exchange programme	Nil
Staff training conducted by the university	Nil
Staff training conducted by other institutions	Nil
Summer / Winter schools, Workshops, etc.	01
Others	Nil

#### 2.14Details 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	11	Nil	Nil	Nil
Technical Staff	8	Nil	Nil	Nil

## Criterion - III

## 3. Research, Consultancy and Extension

- 3.1 Initiatives of the IQAC in Sensitizing/Promoting Research Climate in the institution
  - ✓ Compulsory Research projects for UG and PG Students
  - ✓ Provision to attend workshop, conference seminars for faculty and students
  - ✓ Implanting Newer technologies
  - ✓ Purchasing new arrival peer reviewed journals
  - ✓ Initiative was given to approach the funding projects

## 3.2 Details regarding major projects

	Completed	Ongoing	Sanctioned	Submitted
Number	Nil	Nil	Nil	Nil
Outlay in Rs. Lakhs	-	-	-	-

## 3.3 Details regarding minor projects

	Completed	Ongoing	Sanctioned	Submitted
Number	Nil	Nil	Nil	Nil
Outlay in Rs. Lakhs	-	-	-	-

#### 3.4 Details on research publications

	International	National	Others
Peer Review Journals	03	04	09
Non-Peer Review Journals	-	-	-
e-Journals	-	-	-
Conference proceedings	-	-	-

3.5 Details on	Impact factor of	t publications:

Range		Average		h-index		Nos. in SCOPUS		_
11001180	_	11,010,80	-	11 1110011	-	11001 111 2 2 3 1 2 2	-	

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

Nature of the Project	Duration	Name of the	Total grant	Received
Nature of the Project	Year	funding Agency	sanctioned	
Major projects	Nil	Nil	Nil	Nil
Minor Projects	Nil	Nil	Nil	Nil
Interdisciplinary Projects	Nil	Nil	Nil	Nil
Industry sponsored	Nil	Nil	Nil	Nil
Projects sponsored by the University/ College	Nil	Nil	Nil	Nil
Students research projects (other than compulsory by the University)	Nil	Nil	Nil	Nil
Any other(Specify)	Nil	Nil	Nil	Nil
Total	Nil	Nil	Nil	Nil

3.7 No. of books published	02	i) With ISBN No.	Nil	Chapters in Edited Books	NII
ii) Without ISBN No.	02	ı			

3.8 No. of University Departments receiving funds from

UGC-SAP	Nil CAS Nil DST-FIST	Nil
DPE	Nil DBT Scheme/funds	Nil
3.9 For colleges Autonomy	Nil CPE Nil DBT Star Scheme	NI:I
INSPIRE Nil	CE Nil Any Other (specify)	Nil Nil

3.10 Revenue generated through consultancy Nil 3.11No. of conferences organized by the Institution

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

		agencies											
3.12N	o. of fac	ulty served	as exp	perts, cha	irpers	ons or r	esourc	e perso	ons [	03			
3.13N	o. of col	laborations	Interi	national	00		N	ationa	1 [	04	Any	other	08
3.14N	3.14No. of linkages created during this year Nil												
3.15To	otal bud	get for resea	rch fo	or curren	t year i	n lakhs	:						
From	funding	agency		Nil	Fron	n Manag	gemen	t of Un	niversity	//Coll	ege	-	
Tot	al			-									
3.16N	o. of pat	ents receive	d this	year	Ту	pe of Pa	tent				Num		
					Natio	nal		Appl Gran			Ni Ni		
					Interr	ational		Appl	lied		Ni	1	
								Gran			Ni		
					Com	nercialis	sed	Appl Gran			Ni Ni		
	institute	e in the year					•	_	_		, 5		
	Total Nil	Internation Nil	iai r	National Nil	State Nil	Nil	ersity	Dist Nil	Colle Nil				
	INII	INII		INII	INII	INII		INII	INII				
who a	re Ph.D.	ulty from th Guides egistered un				01 02	]						
3.19 N	lo. of Ph	.D. awarded	l by fa	aculty fro	om the	Institut	tion		Nil				
3.20N	o. of Re	search schol	ars re	eceiving t	the Fel	lowship	os (Nev	wly enr	rolled +	exist	ing o	nes)	
	JRF	Nil	SRF	Nil		Proje	ect Fell	ows	Nil	Any	othe	r	Nil
3.21N	o. of stu	dents Partic	ipated	l in NSS	events	:							
		1	Unive	ersity leve	el [	50		Stat	te level			Nil	
		]	Natio	nal level	[	Nil		Inte	rnation	al lev	el	Nil	

3.22No.of students participa	ated in NCC events:	
	University level Nil State level N	il
	National level Nil International level N	il
3.23 No. of Awards won in	NSS:  University level Nil State level Ni	il
	National level Nil International level Ni	
3.24 No. of Awards won in	NCC:	
	·	il
	National level Nil International level N	il
3.25No. of Extension activity	ties organized	
University forum	Nil College forum Nil	
NCC	Nil NSS 01 Any other Nil	
3.26Major Activities during Responsibility	the year in the sphere of extension activities and Institutional Social	
<ul><li>✓ Women HB checku</li><li>✓ Soil water conserva</li></ul>	ge infrastructure for exam, Prize distribution& sport activities.	

## 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	5.50	-	Self	5.50
	Acres			Acres
Class rooms	11	-	Self	11
Laboratories	5	-	Self	5
Seminar Halls	-	-	-	-
No. of important equipments purchased (≥ 1-0 lakh) during the current year.	-	-	-	-
Value of the equipment purchased during the year (Rs. in Lakhs)	0.61887	-	Self	0.61887
Others	-	-	-	-

## 4.2 Computerization of administration and library

- ✓ The college library and the administrative office are already computerized fully.
- ✓ The college has subscribed to the online INFLIBNET library facility, so that all the students and teachers can access the libraries around the world.
- ✓ Computer facility is available in all the departments, library and administrative offices.
- ✓ Internet facility is made available to the students in the college library, in the departments and in the college office.
- ✓ At the beginning of the year all first semester students are giventraining in the use of library automation system and getting access to the INFLIBNET

### 4.3 Library services:

	Exis	sting	Newly	added	Total		
	No.	Value	No.	No. Value		Value	
Text Books	3073	584402	241	40,626	3314	6,25,028	
Reference Books	264	251487	17	33,030	281	2,84,517	
e-Books	-	15000	80409	5000	80409	20000	
Journals	16	93950	-	-	16	93950	
e-Journals	N-List	10000	N-List	5000	3828	15000	
	3828		3828				
Digital Database	-	-	-	-	-	-	
CD & Video	78	3354	-	-	78	3354	
Others (specify)	-	-	-	-	-	-	

4.4Technology up gradation (overall)

	Total Computers	Computer Labs	Internet	Browsing Centres	Computer Centres	Office	Depart- ments	Others
Existing	32	20	Broad- band	-	-	03	03	Library 5, NAAC 1.
Added	1	-	-	-	-	-	-	1
Total	32	20				03	03	6

- 4.5Computer, Internet access, training to teachers and students and any other programme for technology up gradation (Networking, e-Governance etc.)
  - 1. Trained Lab assistant made available for the purpose of Practical, research and any other computer related problems
- 4.6Amount spent on maintenance in lakhs:

i) ICT 6810

ii) Campus Infrastructure and facilities 28600

iii) Equipments 61887

iv) Others 10613

**Total:** 1,07,910

Criterion – V

## 5. Student Support and Progression

- 5.1 Contribution of IQAC in enhancing awareness about Student Support Services
  - ✓ CAREER COUNSELING (MPSC/UPSC & NET/SET EXAMS.)
  - ✓ PERSONALITY DEVELOPMENT.
  - ✓ COMMUNICATION DEVELOPMENT
  - ✓ NATIONAL SERVICE SCHEME (NSS).
  - ✓ SEXUAL HARRASHMENT PREVENTION CELL.
  - ✓ ANTI RAGING COMMITTEE.
- 5.2 Efforts made by the institution for tracking the progression
  - ✓ Feedback from students
  - ✓ Self-appraisal
  - ✓ Student Personal counselling
  - ✓ Suggestion box

Solution   Students outside the state   Solution   So	
(c) No. of international students    Nil	· · · · · · · · · · · · · · · · · · ·
MenWomen    Last Year (2013-14)   This Year (2014-15)	(b) No. of students outside the state Nil
MenWomen    Last Year (2013-14)   This Year (2014-15)	(c) No. of international students
Last Year (2013-14)   This Year (2014-15)     General SC ST OBC Physically Challenged   Total General SC ST OBC Physically Challenged   Total Object   Total Challenged   Total Object   Total Challenged   Total Challenged   Total Object   Total Challenged   Tot	
General SC ST OBC Physically Challenged  211 99 03 92 - 585 230 76 03 282 - 591  Demand ratio 100:83.63 Dropout %55.11  5.4Details of student support mechanism for coaching for competitive examinations (If any)  Gradually we are upgrading this facility  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 Nil  5.6 Details of student counselling and career guidance   ✓ To make the students aware of career demands and opportunities, we provide them the guidance with regard to the Personality Development,  ✓ Effective Communication Skills, Soft Skills etc. and about various courses available in and outside the country.  ✓ As the part of its activity Career Guidance Centre is conducting several programmes in the college with regard to higher education, current job opportunities and special training programmes to the students.  ✓ The cell also provided books and periodicals of various courses, job opportunities by displaying in the college library and putting on the Notice Board.	MenWomen
Challenged  211 99 03 92 - 585 230 76 03 282 - 591  Demand ratio 100:83.63 Dropout %55.11  5.4Details of student support mechanism for coaching for competitive examinations (If any)  Gradually we are upgrading this facility  No. of students beneficiaries	Last Year (2013-14) This Year (2014-15)
Demand ratio 100:83.63 Dropout %55.11  5.4Details of student support mechanism for coaching for competitive examinations (If any)  Gradually we are upgrading this facility  No. of students beneficiaries	
5.4Details of student support mechanism for coaching for competitive examinations (If any)  Gradually we are upgrading this facility  No. of students beneficiaries  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 Nil  5.6 Details of student counselling and career guidance   To make the students aware of career demands and opportunities, we provide them the guidance with regard to the Personality Development,  Effective Communication Skills, Soft Skills etc. and about various courses available in and outside the country.  As the part of its activity Career Guidance Centre is conducting several programmes in the college with regard to higher education, current job opportunities and special training programmes to the students.  The cell also provided books and periodicals of various courses, job opportunities by displaying in the college library and putting on the Notice Board.	211 99 03 92 - 585 230 76 03 282 - 591
<ul> <li>✓ To make the students aware of career demands and opportunities, we provide them the guidance with regard to the Personality Development,</li> <li>✓ Effective Communication Skills, Soft Skills etc. and about various courses available in and outside the country.</li> <li>✓ As the part of its activity Career Guidance Centre is conducting several programmes in the college with regard to higher education, current job opportunities and special training programmes to the students.</li> <li>✓ The cell also provided books and periodicals of various courses, job opportunities by displaying in the college library and putting on the Notice Board.</li> </ul>	Gradually we are upgrading this facility  No. of students beneficiaries  5.5 No. of students qualified in these examinations  NET Nil SET/ SLET Nil GATE Nil CAT Nil  LAS/IPS etc. Nil State PSC Upper Dispersion of the second state of the second st
guidance with regard to the Personality Development,  ✓ Effective Communication Skills, Soft Skills etc. and about variouscourses available in and outside the country.  ✓ As the part of its activity Career Guidance Centre is conductingseveral programmes in the college with regard to higher education, current job opportunities and special training programmes to the students.  ✓ The cell also provided books and periodicals of variouscourses, job opportunities by displaying in the college library and putting on the Notice Board.	5.6 Details of student counselling and career guidance
	<ul> <li>guidance with regard to the Personality Development,</li> <li>✓ Effective Communication Skills, Soft Skills etc. and about variouscourses available in and outside the country.</li> <li>✓ As the part of its activity Career Guidance Centre is conductingseveral programmes in the college with regard to higher education, current job opportunities and special training programmes to the students.</li> <li>✓ The cell also provided books and periodicals of variouscourses, job opportunities by</li> </ul>

## 5.7Details of campus placement

On campus			Off Campus
Number of Organizations Visited	Number of Students Participated	Number of Students Placed	Number of Students Placed
Nil	Nil	Nil	13

- 5.8Details of gender sensitization programmes
  - ✓ Gender sensitization programmers is conducted regularly
  - ✓ Women's cell and NSS play a major role in bringing revolutionarychanges in the college and society. Girls are trained to take a lead role.
  - ✓ Legal awareness classes are provided especially to the girl students.
  - ✓ Anti ragging and anti sexual harassment cell actively working no grievance was found
- 5.9. Students Activities
- 5.9.1 No. of students participated in Sports, Games and other events

State/ University level	05	National level	04	International level	Nil
No. of students participa	ted in cultural ev	vents			
State/ University level	05 Nation	nal level Nil	Internati	onal level Nil	
5.9.2 No. of medals /	awards won by s	students in Sports, G	lames and	other events	
Sports: State/ University	y level Nil	National level	Nil	International level Ni	I
		_			
Cultural: State/ Unive	ersity level Ni	National leve	el Nil	International level	Nil

## 5.10Scholarships and Financial Support

	Number of students	Amount (Rs.)
Financial support from institution	06	20,710
Financial support from government	315	5120342
Financial support from other sources	-	-
Number of students who received International/ National recognitions	-	-

#### 5.11Student organised / initiatives

National level Nil International level Fairs : State/ University level Nil Nil Exhibition: State/ University level National level International level Nil Nil Nil Nil 5.12No. 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 achieve academic excellence.
- ✓ To promote education like Biotechnology for rural students.
- ✓ To provide Educational Avenues to needy and economically weaker classes.
- ✓ To inculcate value based education among the youth.
- ✓ To achieve socio-economic & cultural transformation through education

#### MISSION:-

- ✓ To impart higher education.
- ✓ To create young scientist.
- ✓ To prepare students for competitive examination.
- ✓ To strengthen economically weaker communities.
- ✓ To provide adequate infrastructure and a support system to cater to these needs of the society

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

Yes. The College has a full-fledged Management information system for the academic, administrative and Co-scholastic functioning of the college. The administrative system in the college is fully automated with appropriate software and all information on student admission, examinations, marks, fee payments, etc is available for timely decision making and actions. The College library is also automated and the information regarding availability of books, issue details, etc is available to the students and staff at finger tips. All relevant information about the college is published on the college website for reference.

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

#### 6.3.1 Curriculum Development

- ✓ Every three year university changes syllabus of each course without fail
- ✓ Three faculty members are engaged in syllabus construction as BOS subcommittee members

### 6.3.2 Teaching and Learning

- ✓ The coordinator of IQAC is invited to heads' meeting with the Principalfor suggestion in the development of the institution.
- ✓ As the coordinator is in live contact with each department, teacher and student, he/she is able to analyze and understand the needs of institution, teachers and students.
- ✓ Use of ICT
- ✓ Establishment of the course plan for every subject well before the commencement of each semester along with the course handouts which are made available to all students on the start of the academic year.
- ✓ Teacher's study materials [Soft copy-PPT slides/PDF presentation] are shared with students
- ✓ The teaching and learning process in the college is done with thehelp of ICT enabled lectures, assignments and seminars, projects, discussions and debates, etc.
- ✓ Special coaching and remedialclasses for weaker students are resorted to, to bring up thebackward students to the forefront.

#### 6.3.3 Examination and Evaluation

- ✓ Continuation evaluation by Internal assessment
- ✓ Assignments and projects
- ✓ Internal evolution process reset
- ✓ Unit test
- ✓ Along with written examinations, seminars and assignments are given to the students for the evaluation of their academic status.

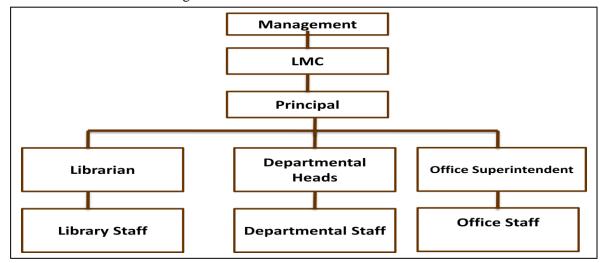
## 6.3.4 Research and Development

- ✓ Active participation in Avishakar Research Festival (Yearly)
- ✓ Students are sent to participate paper presentation in conference and seminars
- ✓ Paid leave (OOD) in a month for Faculty staff involved inResearch
- ✓ A Separate Research cell was established in the laboratory as well as library
- ✓ The students, teachers participate in Vocational trainings and workshops.
- ✓ Four teacher Pursuing Ph. D programme.
- ✓ Compulsory Research Project for final year UG and PG students

## 6.3.5 Library, ICT and physical infrastructure / instrumentation

- ✓ E-Grathalaya software
- ✓ Broad band internet facility (With 6 computers)
- ✓ Research cell& Online journal subscribed NLIST
- ✓ Well spacious library with good quality furniture
- ✓ Bibliography and Reprography
- ✓ Library up gradation through purchasing of new arrivals regarding text books, reference books, journals and DVD etc.

#### 6.3.6 Human Resource Management



#### 6.3.7 Faculty and Staff recruitment

- ✓ Appointments of teaching and non teaching staffs are made bythe university and institute as and when new vacancies arise.
- ✓ Guestfaculties for self financing courses are appointed by the college.
- ✓ Proper care is taken in the selection process for keeping qualityin the appointments.

### 6.3.8 Industry Interaction / Collaboration

- ✓ Red Ribbon Health Department Govt. of Maharashtra.
- ✓ College of Pharmacy, Solapur.
- ✓ V. M. Medical College, Solapur.
- ✓ Sidheshwar Cancer Hospital, Solapur.
- ✓ Damani Blood Bank, Solapur.
- ✓ Analab
- ✓ Ashwini Hospital and Research Centre, Solapur.
- ✓ National : Nitza Biological Pvt. Ltd., Hyderabad.
- ✓ State: Bioera Life Sciences Pvt. Ltd. Pune.
- ✓ Agriculture sector
- ✓ National Pomegranate Research Centre, Solapur (Under Process)

#### 6.3.9 Admission of Students

- ✓ UG admissions first come first serve basis with maintaining reservation policies
- ✓ PG admission through the entrance conducted by University

6.4Wel	lfare sc	hemes	for
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Teaching	-
Non teaching	
Students	

6.5Total corpus fund generated

6.6 Whether annual fi	nancial audit has bee	n done Yes √	No		
6.7 Whether Academi	c and Administrative	Audit (AAA) has	been done?		
Audit Ty	pe E	xternal	In	Internal	
	Yes/No	Agency	Yes/No	Authority	
Academic	Yes	NAAC	Yes	College	
Administrativ	Yes Yes	NAAC	Yes	Management	
6.8 Does the University	ty/ Autonomous Coll	lege declares result	s within 30 days	s?	
	For UG Program	mes Yes	No √	]	
	For PG Program	mes Yes	No V	]	
6.9 What efforts are n	nade by the Universit	y/ Autonomous Co	ollege for Exami	nation Reforms?	
		NA			
6.10 What efforts are	6.10 What efforts are made by the University to promote autonomy in the affiliated/constituent colleges?  NA				
6.11 Activities and su	pport from the Alum	ni Association			
✓ Associatio ✓ Associatio	n helps for job assist n helps to the sports,	ance to the juniors cultural and NSS a	activities	syllabus contraction	
6.12 Activities and sur	pport from the Paren	t – Teacher Associ	ation		
students ✓ Always pare	nts meet faculty me	mbers to solve pro	blems of their s		of
✓ Instalments	were given in the Co	mege iee to needy	students on rec	<sub></sub>	
6.13 Development pro	ogrammes for suppor	t staff			
_	the Laboratory assist	_		nstruments	
^	✓ One peon look after all electrical work of institution ✓ Permission to the Technical staff for advance studies and training				

<ul> <li>✓ College is in the serine environment</li> <li>✓ Tree plantation was done efficiently</li> <li>✓ Dead organic matter was used for vermin-composting</li> </ul>
. <u>Innovations and Best Practices</u>
7.1 Innovations introduced during this academic yearwhich have created a positive impact on the functioning of the institution. Give details.
<ul> <li>✓ Mentor system: Planning, implementation and retrieval of student's information with respective to curricular and co-curricular development of students.</li> <li>✓ Teachers Diary: Up to date records were maintained in single dairy, easily accessible and used for tracking the students progression</li> </ul>
7.2Provide the Action Taken Report (ATR) based on the plan of action decided upon at the Beginning of the year
Near about 95% planed work was carried out successfully regarding academic, research, sports, cultural, NSS, Social, environmental and Administrative work.
7.3Give two Best Practices of the institution (please see the format in theNAAC Self-studyManuals)
Annexure III
*Provide the details in annexure (annexure need to be numbered as i, ii,iii)
7.4Contribution to environmental awareness / protection
<ul> <li>✓ Tree plantation</li> <li>✓ Cleanliness</li> <li>✓ Soil-water analysis</li> <li>✓ Conservation of soil</li> <li>✓ Effective water disposable system</li> </ul>
7.5 Whether environmental audit was conducted? Yes No ✓
7.6Any other relevant information the institution wishes to add. (for example SWOT Analysis)
Annexure IV

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

## 8. Plans of institution for next year

- ✓ Celebrating all National Days
- ✓ Organize social welfare activities through NSS
- ✓ Maintain serine environment
- ✓ Appoint Qualified staff
- ✓ More seminar and conference to be conducted

Name: Dr. A.K. Oli Name: Dr.P.T.SAWANT

ASI

Signature of the Coordinator, IQAC



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Signature of the Chairperson, IQAC

## **Annexure I: Academic Calendar**

Academic Period	<b>Academic Dates</b>	Activities
Beginning of 1st Term	16 <sup>th</sup> June, 2014	Opening of Academic year 2014-15
		Principal's Meeting with Faculty Members
	16 <sup>th</sup> June, 2014 to 15 <sup>th</sup> August, 2014	Formation of Admission Committee and Work Distribution (including other Committees)
	27 <sup>th</sup> June, 2014	Display of Theory-Practical Time-table
	1 <sup>st</sup> July, 2014	Actual Teaching starts
	1st August, 2014	Principal's Address to the students
	15 <sup>th</sup> August, 2014	Celebrations of Independence Day
	16 <sup>th</sup> August, 2014	Establishment of NSS and opening of Regular activities
	17 <sup>th</sup> August, 2014	Distribution of Book-bank books
	21st August, 2014	Processing for Students Council formation
	1 <sup>st</sup> September, 2014 to 10 <sup>th</sup> September, 2014	Processing for formation of Various Abhyasmandals
	10 <sup>th</sup> September, 2014 to 23 <sup>rd</sup> September, 2014	Processing for Youth Festival
	20 <sup>th</sup> September to 24 <sup>th</sup> September 2014	Youth Festival
	2 <sup>nd</sup> October, 2014	Celebration of Gandhi Jayanthi
	01 <sup>st</sup> October, 2014 to 10 <sup>th</sup> October, 2014	Preliminary Term-end Exams
1 <sup>st</sup> Term Ends	18 <sup>th</sup> October, 2014	Teaching Closed
	28 <sup>th</sup> October, 2014 to 22 <sup>nd</sup> December, 2014	University Examination (Semester Pattern)
Winter Vacations	19 <sup>th</sup> October, 2014 to 12 <sup>th</sup> November, 2014	Term-Break Vacation

Beginning of 2 <sup>nd</sup> Term	13 <sup>th</sup> November, 2014	Display of Theory-Practical Time-table
	14 <sup>th</sup> November, 2014	Actual Teaching starts
	15 <sup>th</sup> December, 2014	Preparation for participation in Avishkar Festival
	25 <sup>th</sup> December 2014 to 27 <sup>th</sup> December 2014	Avishkar Festival
	1st January, 2015	Traditional Day and Wel-come to the New year
	7 <sup>th</sup> January, 2015 to 20 <sup>th</sup> January, 2015	Various Educational tours, visits and excursion
	23 <sup>rd</sup> January, 2015	Celebrating Netaji Subhashchandra Jayanthi
	26 <sup>th</sup> January, 2015	Celebration of Republic Day
	23 <sup>rd</sup> December, 2014 to 24 <sup>th</sup> December, 2015	Sports-Week
	21st February, 2015	Prize-Distribution Function
	02 <sup>nd</sup> January, 2015 to 08 <sup>th</sup> January, 2015	NSS special Camp
	19 <sup>th</sup> February, 2015	Celebration of Shivaji Jayanthi
2 <sup>nd</sup> Term Ends	30 <sup>th</sup> April, 2015	Teaching Closed
	20 <sup>th</sup> March, 2015 to 29 <sup>th</sup> May, 2015	University Examination (Semester Pattern)
<b>Summer Vacations</b>	2 <sup>st</sup> May, 2015 to 14 <sup>th</sup> June, 2015	Academic year-breaking Vacation.

#### **Annexure II: Feedback**

At the end of each semester, the suggestions regarding the improvements in Teaching & Learning were received from the students, through feedbacks.

Students' suggestions were considered, and necessary actions were taken. Students' feedback is collected class-wise every semester, and teacher-wise reports are prepared on grades obtained. The Principal, advises teachers on required improvements, based on the feedbacks obtained.

Every year PTA meetings, which serves as a bridge between the students, parents and the teachers, are conducted by all the departments. In the meeting, the teachers inform the parents about the progress of their wards in the academics. And the suggestions, complaints, criticisms of the parents are invited and needed amendments are done.

The college had introduced uniforms on the demand of the students .The students this year had proposed a change in color of the uniform. Even though a major change in color was not possible, a slight variation in shade has been ordered to meet the demands of the students.

The students are happy with the new canteen .They have demanded that a larger variety of dishes should be served .The college authorities have asked the canteen manager to add some dishes to his daily menu.

The feedback suggests that a better mechanism for cleanliness should be implemented by the college. In the scenario of the non-recruitment of fourth class permanent posts the college has a stiff task of maintaining the cleanliness of its premises on a daily basis. So the college plans to prepare a cleanliness vigil force under the NSS cell which will include the students and the teachers to monitor the cleanliness of the premises.

As per NAAC guidance feedback was taken regarding:

- ✓ Depth of the course content including project work
- ✓ Extend of coverage of course
- ✓ Applicability/relevance to real life situations
- ✓ Learning value (in term of knowledge, concept, manual skill analytical ability and broadening perspectives)
- ✓ Clarity and relevance of textual reading material
- ✓ Relevance of additional source material (Library)
- ✓ Extend of effort required by students
- ✓ Overall Rating
- ✓ Knowledge of the teacher in the subject he/she is teaching
- ✓ Communication skills Sincerity/Commitment of the teacher
- ✓ Sincerity/Commitment of the teacher
- ✓ Interest generated by the teacher in the subject
- ✓ Ability to integrate course material with other issues to provide a broader perspective
- ✓ Ability to integrate content with other courses
- ✓ Accessibility of the teacher in and out of the class (includes availability of the teacher to motivate outside class discussion)
- ✓ Ability of the teacher to design and conduct test papers, projects, assignments, exams etc.
- ✓ Provision of sufficient time for feedback.
- ✓ Overall Rating

#### **Annexure III: Best Practices**

- ✓ V. G. Shivdare Poor Boys fund Scheme.
- ✓ Provision of Installments for Tuition Fees
- ✓ Rs. 50,000/- Research and Travel Fund for Ph. D Studies Abroad.
- ✓ Earn and Learn Scheme
- ✓ Academic Calendar.
- ✓ Teaching Plan.
- ✓ Teachers diary.
- ✓ Time table management.
- ✓ Internal examination.
- ✓ Organisation of seminars & workshops.
- ✓ For advance learners Additional Library Facility.
- ✓ Summer &Winter Trainings
- ✓ Slow Learners Remedial Courses & Personal Counseling.
- ✓ Visits / industrial tours.
- ✓ Vidyasamiti.
- ✓ Group discussion.
- ✓ Mentor system for projects.
- ✓ Internal evaluation of teachers.
- ✓ Learning resources
- ✓ Use of audio /visual aids.
- ✓ Digital library with Inflibnet services.
- ✓ Departmental library.
- ✓ Book bank scheme.
- ✓ Additional Test & University question papers
- ✓ Department wise question banks
- ✓ Mentorship programme for all classes
- ✓ Need based counseling.
- ✓ Library Book bank scheme
- ✓ Additional Reference books are provided
- ✓ Advanced reading material recommended
- ✓ Participation Indian Science Conclave
- ✓ Biotech Passion With Care (Student Magazine)
- ✓ Soil, Water And Fertilizer Analysis Consultancy
- ✓ Uniform
- ✓ Identity card
- ✓ Freshers party / farewell party
- ✓ Biotalent magazine

### **Annexure IV: SWOT Analysis**

The institution conducted an internal SWOT analysis based on Cloud Analysis and identified its strengths, weaknesses, opportunities and threats and is devising plans for future developments accordingly.

#### **Strength:**

Qualified, experienced, dedicated and stable staff

Young staff with average age below 35 years

NAAC (B Grade) accredited Non-grantable first college in the University

Active Parent and counselling cell

Personality Development Programme for all the students

Well-equipped laboratories

Enriched and ICT based library

Excellent sports facilities

Placement cell

No ragging incidence till date

Active IQAC

A good infrastructure

Education at a low cost

Nationally recognized for providing high quality education

#### Weakness:

Deficiency of Qualified (As per UGC & University norms) staff

Insufficient infrastructure for new courses

English communication gap at First Semester due to rural back ground of students

Deficiency of Gymkhana

#### **Opportunity:**

Faculty can perform Industrial consultancy

To introduce P G courses [already applied]

Automated office and admission process

Online assignments and projects

Online teaching materials

To conduct Faculty development programs.

#### **Challenges:**

Time constraint with limited number of staff to have rapport with industry andburden of research activities.

Run extra and remedial classes due to Shortage of permanent staff / Faculty.

Challenges regarding training the new faculty (Ad-hoc) due to frequent personnelturnover every year.

Finding time slots to introduce short term courses.

Motivating students to give more time to develop English language skills.

Competitions and growth of education institutions

Free education within the context of increasing trends of e-learning

## **Annexure IV: IQAC Members**

Sr. No.	Name	Designation
1	Mr. Rajshekhar V. Shivdare (Chairman D. S. T. S. Mandal)	Chairman
2	Dr. ShrikantYelegaonkar (Nominee from Local Society)	Member
3	Dr. V. S. Metan (Nominee from Local Society)	Member
4	Prof.M.B. Patil (I/c Principal, V. G. Shivdare College)	Member Secretary
5	Mr. R. Y. Patil (Administrative officer)	Member
6	Mr. S. B. Gokhale(Administrative officer)	Member
7	Mr. K. D. Patil (Industrialist)	Member
8	Dr.M.N.Jagtap	Member
10	Dr. A.K. Oli (Assistant Professor)	Coordinator
11	Prof.J.S. Bajare(Assistant Professor)	Member
12	Mrs. I. M. Gaikwad (Assistant Professor)	Member
13	Mrs.GopikaManjunath(Assistant Professor)	Member
14	Mr.M.B. Kamble (Assistant Professor)	Member
15	Miss. ShwetaliDambare (Student Representative)	Member

### **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
<b>GATE</b>	-	Graduate Aptitude Test
NET	-	National Eligibility Test
PEI	-	Physical Education Institution
SAP	-	Special Assistance Programme
SF	-	Self Financing
SLET	-	State Level Eligibility Test
TEI	-	Teacher Education Institution
UPE	-	University with Potential Excellence
UPSC	-	Union Public Service Commission

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