

# Maratha Vidya Prasarak Samaj's Smt. Vimalaben Khimji Tejookaya [SVKT] Arts, Science and Commerce College Lam Road, Deolali Camp, Nashik, Maharashtra State.

# ANNUAL QUALITY ASSURANCE REPORT (AQAR) FOR THE ACADEMIC YEAR 2016-17

# Submitted to Director,

National Assessment and Accreditation Council (NAAC) Bengaluru 560072 (India)

# Submitted by **Principal**

S.V.K.T. Arts, Science & Commerce College, Deolali Camp, Nashik (Maharashtra) Pin – 422401

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1.	Details	of the	Institution
1.	Detuils	OI LIIC	

1.1	Name of the Institution	S.V.K.T.Arts, Science and Commerce
		College, Deolali Camp

1.2	Address	Lam Road, Near Naka No. 6, Deolali			
		Camp			
	City / Town	Deolali Camp			
	State	Maharashtra			
	Pin Code	422 401			
	Institutional emailaddress	svktcollege@yahoo.co.in			
	Contact Nos.	0253-2473131/32			
	Name of Headof the Institution	Dr.Vijay Jagannath Medahne			
	Te. No. With STDCode	0253-2473131/32			
	Mobile	+91 9422256758			
	Name of the IQAC Coordinator	Avinash Sudhakar Kale			
	Mobile	+91 9975201656			
	IQAC email address	svktcollege@yahoo.co.in			

1.3	NAAC Track ID	<b>Track ID : MHC013404</b>
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1.4	Website address	www.mvpsvktcollege.in			
	Web link of the AQAR	http://www.mvpsvktcollege.in/IQAC			
		AQAR2016-17.pdf			

### 1.5 Accreditation Details

Sr. No.	Cycle	Grade	CGPA	Year of Accreditation	Validity Period
1	1 <sup>st</sup> cycle	B++		2004	2004-2009
2	2 <sup>nd</sup> cycle	A	3.10	2012	2012-2017

1.6	Date of establishment of IQAC	15.7.2007
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1.7	AQAR of the year	2016-17
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1.8	Details of the previous years' AQAR submitted to NAAC after the latest					
	Assessment and Accreditation by NAAC:					
	i) AQAR 2012-13	26.March.2014				
	ii) AQAR 2013-14	December 2014				
	iii) AQAR 2014-15	04 June 2016				
	iv) AQAR 2015-16	20 th October 2016				

AQAR 2016-17 Page **2** of **40** 

1.9	<b>Institutional State</b>	ıs							
Univer	sity	State	✓ (	Central		Deemed		Private	
Affiliat	ted Colleges	Yes	1	No.					
Constit	tuent College	Yes	✓	No.					
Autono of UGS	omous College	Yes		No	✓				
_	tory Agency ved Institution	Yes		No	✓				
Type o	f Institution Educa	Co ation	<b>√</b>	Men		Women			
Financi	_	rban nd-in Aid	✓ V	Rural UGC 2(f)		Tribal UGC 12(B)			
	Grant-in-a Self finan					ally self nancing			
1.10	Type of Faculty /	Progra	mme						
	Arts 🗸 Scien	nce 🗸	∕ Co	ommerc	ce 🗸	] Law	(P	PEI hy.Edu)	
(I	TEI Engino	ee		Healt Science		] Mana- gement		Others	
1.11	Name of the Affil	iating <b>U</b>	U <b>nive</b> r	sity	Savitri Pune	bai Ph	ule Pu	ne Univ	ersity,
1.12	Special status con Government : UGC/CSIR/DST/		·		State				
Auto	Autonomy by State/Central Govt./University —								
	College with Pot			ellence Scheme				GC-CPE JGC-CE	

AQAR 2016-17 Page **3** of **40** 

2.0	IQAC Composition and Activities				
2.1	Number of teachers	06			
2.1	Number of teachers  Number of Administrative / Technical staff	00			
2.2	Number of students				
2.3		$\frac{02}{02}$			
2.4	Number of Management representatives  Number of Alumni	02			
2.6					
2.0	Number of any other stakeholder and community representatives  Number of Employers / Industrialists	03			
2.8	Number of External Experts	02			
2.9	Total Number of Members	22			
2.10	Number of IQAC meetings held	02			
2.11	Number of meetings with various stakeholders	03			
	Faculty 03 Non-Teaching Staff 01 Students				
	Alumni 01 Any others				
2.12	Has IQAC received funding from Yes ✓ No				
	If was mantian the amount 2.00,000/				
	If yes, mention the amount 3,00,000/-				
2.13	Seminar and Conference (Only quality related) i) No. of Seminars/ Conferences/ Workshops/ Symposia organize IQAC	d by the			
	Total No International National State Institutional Level	al			
	2.14 Significant Activities and Contributions Made by IQAC				
	<ul> <li>Decentralisation of College administration</li> <li>Different committees constituted as per seven criteria of</li> <li>Academic planning and review</li> <li>Filling up of Self-appraisals from all the staff and an the end of academic year.</li> <li>Review of students and staff achievements.</li> </ul>				

AQAR 2016-17 Page **4** of **40** 

2.15	Plan of Action by IQAC/Outcome
	The plan of action chalked out by IQAC in the beginning of the year
	towards quality enhancement and the outcome achieved by the end of the
	year.

Plan of Action	Achievements
• To hold student centric	Workshops like special guidance
workshops.	scheme, soft skills, fearless girl
<ul> <li>To sensitize stakeholders to</li> </ul>	campaign ,Disaster Management, etc.
NAAC reaccreditation	were held successfully.
	Meetings with stakeholders were held.
• To initiate Academic Audit,	The IQAC discussed the matter and
Gender Audit for the college.	concluded that this activity will be
	initiated during this year. A committee
	comprised of teachers and members of
	the LMC was constituted.

Academic Calendar of the year attached as Annexure 1.

2.16	Whether the AQAR was placed in statutory body	Yes Yes	<b>√</b>	No	
	Management Syndi  Provide the details of the action to		An	y other body	

#### Provide the details of the action taken

- The Management of the Institute has expressed satisfaction after persuading overall activities undertaken during AQAR 2016-17.
- The Management has assured institutional support and sustained cooperation to the college regarding the transaction of various functions and activities.
- Suitable suggestion have been made to augment research activities, publications, consultancy services and possibility of patent generation.
- Special focus is being given to the infrastructural needs.
- The Management has expressed limitations regarding vacant positions of teaching and non teaching staff due to government policies.

AQAR 2016-17 Page **5** of **40** 

# PART – B

# **CRITERIA - I**

### **CURRICULAR ASPECTS**

### 1. Curricular Aspects

### 1.1 Details about Academic Programmes

Level of the Programme	Number of existing	Number of	Number of self-	Number of value added / Career
Trogramme	Programmes	programmes added during	financing	Oriented
		the year	programmes	programmes
Ph.D.	00	0	00	00
PG	02	0	02	00
UG	16	0	02*	00
PG Diploma	00	0	00	00
Advanced	00	0	00	00
Diploma				
Diploma	00	0	00	00
Certificate	00	0		00
Others	00	0	00	00
Total	16	0	04	00

Inter	00	0	00	00
disciplinery		0		
Innovative	00	0	00	00

<sup>\*</sup>TYBSc. Physics and Botany

UG Arts	08
UG Science	06
UG Commerce	02
PG Arts	01
PG Science	00
PG Commerce	01
M.Phil. Arts	00
M.Phil. Science	00
Ph.D. Arts	00
Ph.D. Science	00
Other	00
Total	18

1.2 **Flexibility of the curriculum**: CBCS/Core/ Elective options/ Open options CBCS

i) As per the guidelines of the University Choice Based Credit System is

AQAR 2016-17 Page **6** of **40** 

implemented by the College for both the years of all PG Courses.

- ii) As per the regulations of the University, college offers combination of subjects to UG.
- Iii ) Students are provided flexibility within available subjects to opt for courses of his choice from the programme.
- .iv) College has implemented University's prescribed choice based skill development programme for second year PG students.

Pattern	Number of Programmes
Semester	09
Trimester	00
Annual	09

1.3	Feed back from	n stake hol	lders*			
	Alumni	Parents		Employers		Students 🗸
Mode	of feed back	Online		Manual	$\checkmark$	

#### **Summary of Feedback on teachers**

Grade	Score	Number of	% of teachers
		students	
	SCIE	NCE	
Very Good	90-100	30	20
Good	70-89.99	117	78
Average	50-69.99	3	2
Below Average	30 – 49.99	0	00
Tota	Ì	150	100
	AR'	TS	
Excellent	90-100	49	49
Good 70-89.99		51	51
Tota	İ	100	100
	COMM	ERCE	
Excellent	90-100	27	54
Good	70-89.99	23	46
Average	50-69.99		
Below Average 30 – 49.99			
Tota	l	50	100

AQAR 2016-17 Page **7** of **40** 

- 1.4 Whether there is any revision/update of regulation or syllabi, if yes, mention their salient aspects.
  - Introduction and implementation of credit system at PG courses in 2013-14.
  - Regular evaluation for each course in credit system
- 1.5 Any new Department/Centre introduced during the year. If yes, give details.

  UG courses

T.Y. BSc. Physics, T.Y.B.Sc. Botany has been introduced during this year.

AQAR 2016-17 Page **8** of **40** 

# **CRITERION – II TEACHING, LEARNING AND EVALUATION**

2.1	Permanent Faculty:	Total	Assistant Professors		Professors	Others
3	Grant	33	11	19	0	O3*
	Non-Grant	10	10	-	-	00
	Total	43	21	19	0	03

<sup>\*</sup> Principal, Librarian, Physical Director

2.2	Number of Permanent Faculty with	08(G+NG)+05 registered
	Ph.D.	

2.3	Number of	Assistant		Associate		Professors		Others		Total	
	<b>Faculty Positions</b>	Professors		Professors							
	Recruited (R) and										
	Vacant (V) during	R	V	R	V	R	V	R	V	R	V
	Grant –in –aid	13*		17***	03					30	03
	Non Grant								-	1	

<sup>\*</sup> Including Librarian and Phy. Director

<sup>\*\*</sup> Including Principal

2.4	Number	of	Guest,	Visiting	and	 	
	Temporary	y Fac	culty				

#### **2.5** Faculty participation in conferences and symposia

Number of Faculty	International	National level	State level
Attended Seminars	16	37	15
Presented papers	10	15	05
Resource Person	01	02	04

2.6 Innovative processes adopted by the Institution in Teaching and Learning.

PPT presentation, Seminars, Demonstrations, Use of charts, Models, Problem solving, study tours, books, educational CDs, Smart board teaching, assignments. Projects and surveys. Virtual lectures,

2.7	Total Number of actual teaching days	235
	during this academic year	

AQAR 2016-17 Page **9** of **40** 

Examination/ Evaluation Reforms initiated by the Institution : (e.g. 2.8 Open Book Examination, Bar Coding, Double Valuation, Provision of Photocopy, Online MCQs) **Group discussion Topic** wise tests **Oral test Bar Coding Continuous evaluation Photocopy** Home assignments Quiz and debates **MCQ Projects and surveys Double valuation CCTV** surveillance

2.9	Number of faculty members involved		
	in curriculum restructuring/ revision/		
	syllabus development as member of	 	
	Board of Study/Faculty/ Curriculum		
	Development workshop		

2.10	Average percentage of attendance of	More than 75%
	students	

#### **2.11** Course/ Program wise distribution of pass percentage

Program	Course	Total	Division					
		number of	Distinction	1 <sup>st</sup> Class	2 <sup>nd</sup> Class	Pass		
		students	No.s (%)	Nos. (%)	Nos. (%)	Class		
		appeared				Nos. (%)		
ARTS F	ARTS FACULTY: UNDERGRADUATE PROGRAMS							
B.A. Economics	UG	16	(2)	(0)	(3)	(9)	87.50%	
		10	4.17%	00%	18.75%	56.25%		
B.A. English	UG	13	(1)	(1)	(2)	(2)	61.53%	
		13	7.69%	7.69%	15.38%	15.38%		
B.A. History	UG	13	(03)	(4)	(2)	(2)	84.61%	
		13	23.07%	30.76%	15.38%	15.38%		
B.A. Psychology	UG	26	(03)	(12)	(02)	(0)	73.07%	
		20	13.33%	60%	13.33%	00%		
B.A. Political	UG	10	(01)	(01)	(07)	(0)	90%	
Science		10	10%	10%	70%	00%		
SCIENCE	FACUL	TY: UNDE	ERGRADUAT	TE PROGI	RAMS			
B.Sc. Chemistry	UG	18	(09)	(03)	(00)	(0)	66.67%	
		18	50%	16.67%	00%	00%		
B.Sc. Microbiology	UG		(02)	(02)	(04)	(0)	37.50%	
		16	(03)	(02)	(01)	00%		
			18.75%	12.5%	6.25%			

AQAR 2016-17 Page **10** of **40** 

B.Sc. Botany	UG	0.4	(03)	(01)	(00)	(00)	100%
		04	75.00%	25.00%	00%	00%	
B.Sc. Physics	UG	07	(05)	(02)	(00)	(00)	100%
		07	71.42%	28.58%	00%	00%	
COMMERCE FACULTY: UNDERGRADUATE PROGRAMS							
B.Com Cost &	UG	71	(11)	(22)	(18)	(12)	88.73%
Work a/c			15.49%	30.99%	21.12%	16.90%	
B.Com Marketing	UG	53	(20)	(21)	(16)	(03)	98.39%
			37.33%	39.62%	30.18%	5.66%	
COMI	MERCE	FACULTY	: POST GRA	DUATE P	ROGRAM	IS	
M.Com.	PG	33	(06)	(19)	(7)	(01)	96.96
Administration			18.18%	57.58%	21.12	00%	%
					%		
ARTS	ARTS FACULTY : POST GRADUATE PROGRAMS						
M.A.Economics	P.G.	10	(0)	(08)	(02)	(0)	100%
			0.00%	80%	20%	00%	

**2.12** How does IQAC contribute/ Monitor/ Evaluate the Teaching & Learning Process.

- The teaching-learning process in the college is monitored by the Heads of Departments.
- The IQAC monitors the execution of different committees working on matters like Timetables, Examinations, Assessment schedules and Revaluation of answer papers.
- These committees report directly to the Chairperson of the IQAC (Principal of the College).
- Meetings on important matters are called and monitored by the IQAC Coordinator.
- Teacher evaluations (UGC API for CAS) are a purview of the IQAC. Any guidance required in this matter is referred to the IQAC.
- At the end of the year examination results are compiled, evaluated and put up to the Principal.
- Interventions regarding improvement are made accordingly.

AQAR 2016-17 Page 11 of 40

### **2.13** Initiatives undertaken towards faculty development

Faculty / Staff Development Programs	Number of Faculty benefitted
Refresher courses	01
UGC – Faculty Improvement Program	
HRD programmes	
Orientation programmes	01
Faculty exchange programme	
Staff training conducted by the university	-
Staff training conducted by other institutions	-
Summer / Winter schools, Workshops, etc.	01
Others	00
TOTAL	03

# **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 temporaril
Administrative Staff	06	17	00	11
Technical Staff	16	10	00	

AQAR 2016-17 Page **12** of **40** 

# CRITERION – III RESEARCH, CONSULTANCY AND EXTENSION

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

- Research has always been one of the strengths of the college.
- The Research Committee has been strengthened and active researchers included in this Committee.
- Separate Academic Research Coordinator (ARC) is appointed for conveying information about research related activities.
- All research proposals are screened, approved and submitted to various funding agencies (UGC, University of Pune,) for financial support.
- To supplement research facilities, laboratories are continuously upgraded.
- Institute allows staff to attend seminars, conferences, workshops and present their research work.
- Various sessions are conducted by the faculty members to encourage and create awareness about the research among the students,
- Students are encouraged to participate in various research activities. Students of our college participated and presented their research work in 'AVISHKAR' competition at University level.

### 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		02		
Outlay in Rs. Lakhs		2.65		

#### 3.4 Details on Research Publication

	International	National	Others
Peer Review Journals	03	02	
Non-Peer Review Journals			
e-Journals	02	02	
Conference proceedings	01	03	

AQAR 2016-17 Page **13** of **40** 

3.5	Details on Impact factor of publications								
	Range Avera	age	h-index 03	Nos. of SCC	PUS				
3.6	Research funds sai industry and other			various fundi	ng agencies,				
Nature of the Project		Duration Year	Name of the funding Agency	Total grant sanctioned	Received				
Major	projects		Agency	sanctioned					
	Projects								
	isciplinary Projects								
	ry sponsored								
Projec	ts sponsored by the rsity/ College								
(other	nts research projects than compulsory by niversity)								
Any o	ther(Specify)								
Total									
3.7	No. of books publis	hed							
	i) With ISBN No.	00	Chapters in Ed	dited Books	-				
	ii) Without ISBN No	0.	]						
3.8	No. of University D	epartments	receiving funds fi	rom					
	UGC-SAP		CAS	DST-	FIST				
	DPE	DBT	Scheme/ funds						
3.9	For colleges								
	Autonomy	-	СРЕ —		Star heme				
	INSPIRE		СЕ	<u> </u>	other ceify)				

AQAR 2016-17 Page **14** of **40** 

3.10	Revenue	generated thr	ough consu	ıltanc	e <b>y</b>			
3.11	No of cor	nferences orga	nized by t	ha Ind	stitution			
3.11	110. 01 001	merences orga	illized by t		Sitution			
L	evel	International	Natior	ıal	State	University	College	
Numb	er		02		01	00		
Spons	soring		BCUI	)	BCUD			
agenc	ies							
3.12		culty served a	is experts,	chair	persons o	r resource	00	
	persons							
3.13	No. of col	llaborations						
0.10	110.01 60							
	International National Any other 03							
<b>-</b>								
3.14	No. of lin	kages created	during thi	s year	r			
2.15	/D 4 11	1 4 6	1.6			•		
3.15	1 otal buc	dget for resear	cn for cur	rent y	ear in lak	ns		
	From Fun	ding Agency						
		nagement of U	niversity/ C	أمالوه	_ _			
	Total	nagement of C	inversity, c	oneg				
	•							
3.16	No. of pa	tents received	this year					
	Type of l	Datant			Number			
	Type of 1		pplied		Nulliber			
	National		ranted					
		A	pplied					
	International Granted							
		A	pplied					
	Commerc	alızed ⊢——	ranted					
				1				
3.17		search awards	_	ons re	eceived by	faculty and r	esearch	
	tellows of	f the institute	n the year					

3.18	No. of faculty from the Institution who are Ph.D. Guides	03	10
	and students registered under them		

State

University

**District** 

College

National

Total

International

AQAR 2016-17 Page **15** of **40** 

3.19	No. of Ph.D. awarded by fac	Institution	00	
3.20	No. of Research scholars	receiving the	Fellowshins (Newly	enrolled +
3.20	existing ones)	receiving the	renowships (rewry	chronea
	JRF SRF	Project Fello	ows Any other	
3.21	No. of students participated	in NSS event	es .	
	University Level		State Level	04
	National Level		International Level	
3.22	No. of students participated	in NCC even	ts.	
	University Level	04	State Level	
	National Level	01	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	01	State Level	
Natio	nal Level	00	International Level	
3.25	No. of Extension activities o	rganized		
	University Level		College forum	00
	NCC		NSS	05
	Any other	01		

AQAR 2016-17 Page **16** of **40** 

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

- Tree Plantation in college campus and adopted village.
- Ganesh Idol collection Nirmalya Collection during Ganesh Visarjan
- Blood Donation camp .
- General Health checkup camp was organized by Institution's Dr.
   Vasantrao Pawar Medical College Adgaon, Nashik.
- Traffic awareness program by organizing rally
- Rally was organized to create awareness about fuel and water conservation.
- Celebration of 'Consumer Day'.
- Celebration of 'World Human Rights Day'.
- 'World Yoga Day' was celebrated.

AQAR 2016-17 Page **17** of **40** 

# CRITERION – IV INFRASTRUCTURE AND LEARNING RESOURCES

#### 4.1 Details of increase in infrastructure facilities

Facilities	<b>Existing 2015-16</b>	Newly created	Source of Fund	Total
		2016-17		
Campus area	5650 sq.	00	Not applicable	5650 sq.
	Mt.			Mt.
Class rooms	28	00	00	00
Laboratories	06	01	00	07
Seminar Halls	02	00	00	00
No. of important equipments	05	19	College, UGC	26
purchased (≥ 1-0 lakh) during				
the current year.				
Value of the equipment				
purchased during the year	16,94190	2,45,355	College, UGC	19,39,545
(Rs. in Lakhs)				
Others( Chemical, glass wares	1,82,553	1,83,968	College, UGC	3,66,521
etc)				

#### 4.2 Computerization of administration and Library

- The college office has strengthened the use of the specialized software (for management of the data regarding students, teachers, all Government Resolutions, roll calls, etc.).
- The central library of college is fully computerized.
- The 'INFLIBNET' network for e- journals.
- Electronic storage for e-journals and e -books.
- Bar coding of all text books and reference books. Books are issued and returned is automated through bar code.
- The OPAC system is implemented.
- The Library is making efficient use of its IT soft developers software for accession

AQAR 2016-17 Page **18** of **40** 

# 4.3 Library Services

	Existing (2015-16)		Newly a (2016-17)		Total		
	No.	Value	No.	Value	No.	Value	
Text Books	15257	12,90,794	338	72915	15595	13,63,649	
	1063(S)*	174815 (S)*			1063	17,61,55	
Others (Poetry, Novel, drama etc.)	989	11,0364	70	7856	1059	1,18'220	
Reference Books	4205	17,28,844	201	98781	4406	18,27,625	
e-Books	97000	5000 (nlist)	97000	5750 (nlist)	97000	5000	
Journals	53	35648	62	40174	62	40174	
e-Journals	6000	5000	6000	5750	3000	5000	
Digital	-	-			-		
Database							
CD & Video	02	960	222	3259	222	33319	
Others (specify)(Braille books)	36	10581			36	10581	

# 4.4 Technology up-gradation (overall)

	Total	Computer	Internet	Browsing	Computer	Office	Depart-	Others
	Computers	Labs		Centres	Centres		ments	
Existing	26	01	15	15		01	13	
Added	01		02	02		Nil	Nil	
Total	27	01	17	17		01	13	

4.5	Computer, Internet access, training to teachers and	NIL
	students and any other programme for technology up-	
	gradation (Networking, e-governance etc).	

AQAR 2016-17 Page **19** of **40** 

4.6	Amount spent on maintenance in lakhs.						
	i)	ICT (SMS system,computer repairing,					
		Internet monthly subscription etc.)	75,774				
	ii)	Campus Infrastructure and facilities	6,20,478				
	iii)	Equipments and Others	57,526				
		Total	7,53,778				

AQAR 2016-17 Page **20** of **40** 

### CRITERION –V STUDENT SUPPORT AND PROGRESSION

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

The IQAC in conjunction with the collage staff including the heads of the various department and faculty hold a meeting to discuss the enhancement of the student support services such as

#### Commuting facilities

- Students were informed regarding concessional pass and Parking slots.
- Separate parking is available for staff and students.
- Separate bus stop for girl students.

#### > Financial support

- Scholarship
- Prizes sponsored by philanthropic persons, and organization.
- Earn and learn Scheme
- Various schemes for economically backward scholar students.

#### > Library Facilities

- Separate Reading rooms for girls and boys
- Departmental library
- E learning centre
- Book bank scheme
- Braille books for visually challenged students

#### > Grievances Redressal cell.

- 'Vishakha Samiti' for girls and ladies staff
- Grievances redressal cell for students.

#### ➤ Health and Personal Hygiene

- Drinking water (Water purifier) and cooler
- Separate wash rooms for gents and ladies.
- Health check up camp for students of (FY BA/B.Com/ B.Sc. and MA MCom).
- Anti drug awareness camp.

AQAR 2016-17 Page **21** of **40** 

#### > Recreation

- Indoor and outdoor sports facilities
- Various cultural events for students.
- Ladies common room
- Canteen Facilities.

#### Discipline and security

- Anti ragging committee
- Awareness regarding prevention against sexual harassment.
- Discipline committee
- CCTV surveillance on campus.

#### Communication Facilities

- SMS Facility
- College web site
- Common and departmental notice boards.
- Intercom service.

#### > For Physically Challenged Students

- Braille books.
- Ramp facility.

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

- Evaluation of feedback by teachers taken from students
- Feedback on syllabus by teachers.
- Promotion of students research activities.
- Invitation for campus interview and orientation programs organized for students.
- Student mentor system.
- Career counselling.
- Cultural programs and co curricular activities.
- 'Vidyarthini manch' for female students.
- Organization of lecture series and events for personality development.

AQAR 2016-17 Page **22** of **40** 

UG	PG	Ph. D.	Others	Total
1624	132			1756

No. of students outside the state Nil	
---------------------------------------	--

(c) No. of International students
-----------------------------------

No.	%	Men	
828	47 %	WICH	

No.	%	Women
928	53.8	Wollich

		Las	t Year	15-1	16				This	Year	16-1	7	
General	SC	ST	OBC	NT	Phy. Challen- ged	Total	General	SC	ST	OBC	NT	Phy. Challen- ged	Total
623	228	66	421	91	02	1430	742	278	70	526	122	00	1738

Demand ratio 1:1

Dropout % 0

- 5.4 Details of student support mechanism for coaching for competitive examinations (If any):
  - The Competitive Examination Cell has been conducting programmes every year.
  - Teachers guide our students during the year
  - No. of students beneficiaries

25

Tion of students qualified in these challing	o. of students qualified in these examination	<b>5.5</b>
--	---	------------

NET --- SET/SLET --- GATE --- CAT ---

IAS/IPS etc --- State PSC --- UPSC --- Other ---

AQAR 2016-17 Page **23** of **40** 

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

Psychology department conducts tests for career guidance.

The activities that are carried out are as

- a) Counseling,
- b) Psychological tests,
- c) Counselling of students after testing of aptitude,
- d) Problem analysis
- e) Guidance for problem solving
- f) Career guidance

No. of students benefitted

20

### 5.7 Details of campus placement

	On campus		Off Campus
Number of Organizations Visited	Number of Students Participated	Number of Students Placed	Number of Students Placed
02	20	03	10

#### **5.8** Details of gender sensitization programmes :

Gender sensitization programmes especially for girls are regularly conducted through..

- Vidyarthini Manch
- Nirbhay Kanya Abhiyan

5.9	<b>Students Activities</b>			
5.9.1	No. of students participated in S	Sports, Game	es and other events	
State /	University / Zonal Level	1	National Level	01
Interna	ntional Level			
	No. of students participated in o	cultural even	ts	
State /	University Level		National Level	
Interna	ational Level			

AQAR 2016-17 Page **24** of **40** 

5.9.2	No. of medals/ awards won by	y students i	n Sports, Games	and other events		
Sports	<b>5:</b>					
State /	University Level		National Level			
Interna	ational Level					
Cultu	ral:					
State /	University Level		National Level			
Interna	ational Level					
5.10	Scholarships and Financial su	ıpport				
			Number of students	Amount		
	Financial support from institution	on				
	Financial support from governm	nent	765	12,75,637		
	Financial support from other so	urces				
	Number of students who received International/ National recognition					
5.11	Student enganized / initiatives					
5.11	Student organized / initiatives	8				
Fairs	:					
State / University Level			National Level			
International Level						
Exhibition:						
State /	University Level		National Level			
Interna	ational Level					

AQAR 2016-17 Page **25** of **40** 

### 5.12 No. of social initiatives undertaken by the students 04

- Literacy campaign
- AIDS Awareness rally
- Environment and save fuel programmes
- Participation in Disaster Management Programme

#### > NSS:

- Active participation in tree plantation
- Blood donation
- Social awareness (Rally) camping.
- Village development activities.

#### > NCC:

- Conducted blood donation camp
- Tree plantation in college campus and Cleanliness campaign
- Volunteering as 'Police Mitra' during Ganesh festival, Navaratri and at MVP's National Marathon
- Participation in save fuel campaign

#### 5.13 | Major Grievances of Students (if any) Redressed

During the academic year 2016-17 about five student grievances were received through-out the year.

The grievance were mainly regarding;

- i) Time table and bus timing
- ii) Library facilities,
- iii) Cleanliness of class rooms, drinking water, wash rooms
- iv) Use of IT labs. Infrastructure .etc

The grievances were discussed by the 'student's grievance and redressel' cell in the presence of Principal, Student Welfare Officer and resolved by...

- i) Making suitable changes in time table
- ii) IT lab will be used by student without any charge.

AQAR 2016-17 Page **26** of **40** 

- iv) Services for maintaining hygienic conditions in the collage, improvement of infrastructure and repairing,.
- v) Regular, fresh and clean drinking water with purifier provided to student.
- vi) Letters were sent to the manger of state transport for providing additional buses and also separate buses for girl student.

AQAR 2016-17 Page **27** of **40** 

# CRITERION – VI GOVERNANCE, LEADERSHIP AND MANAGEMENT

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

#### Vision

Our vision as an educational institution is to contribute in nation building by imparting academic excellence, social awareness and inculcating moral and ethical values amongst the students, representing different strata of society.

#### Mission

The mission is to..

- Enhance the level of education in rural areas
- Support students from underprivileged, rural and defence background
- Equip students with necessary skills to compete in a technologically advanced global scenario.
- Acquiring education which is appropriate for meeting the current challenges.

#### 6.2 Does the Institution have a management Information System?

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

#### **6.3.1** | Curriculum Development

- Three teachers of the college were involved in curriculum development.
- Three teachers were involved as the Board of Studies and Resource Persons at Syllabus Detailing Workshops.

#### **6.3.2** | Teaching and Learning

- Use of ICT tools such as Smart Boards, LCD projectors audio video CDs, Internet, Educational software, e-books.
- Group discussion, quiz, paper presentation.
- Audio visual tools and films by English department for effective teaching.
- Research projects, Epidemiological survey.
- Department of History, Botany, Zoology, Microbiology, English, Geography, and Chemistry organize study tours and Industrial visits.

AQAR 2016-17 Page **28** of **40** 

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

- Teachers assess students in their own innovative manner through extra tests, quizzes, group discussions, seminar presentations, assignments etc. at the departmental level.
- PG students are evaluated as per credit based evaluation, assignments, review of research papers, seminars and projects.

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

- College has well equipped science labs.
- The College has 04 recognized Ph.D. guides under which 08 students have registered and 01 student is awarded Ph.D. Degree till date.
- 04 ongoing Minor research projects in Chemistry, Microbiology and commerce Departments.
- Provision of financial assistance for attending International, National, and State level seminars/ Conferences / Workshops by management.
- Students are also encouraged to participate in State level research competitions such as the *AVISHKAR* (a research project competition conducted at the State level through the respective Universities).

#### 6.3.5 | Library, ICT and Physical Infrastructure / Instrumentation

- The college has
- Books 15595
- Journals -62
- SSBS (Siddhivinayak
- News paper -16
- Book Bank Scheme)-
- e- books- 135000+

1063

- CDs 222
- e- journals 6000+
- With the intention of creating on-line library access to all stakeholders, the Librarian has initiated this access through providing passwords to each department to check library books and their availability.
- Instrumentation has also continued to increase

AQAR 2016-17 Page **29** of **40** 

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

- Interdepartmental transfers of non-teaching staff are necessitated to encourage gathering of work experience in all areas / departments. Such transfers are regulated by the Principal.
- Those teachers appointed for the Grant-in-aid courses and those who are in the probation period are also assessed for their annual performances before continuing their sources.
- Students feedback is sought for comprehensive evaluation of faculty.
- For faculty improvement the head of the institution peruses the report and make necessary appraisal of all faculties and non teaching staff.
- Reports are submitted to the management for necessary action.
- Faculty attends Refresher, Orientation, Short term courses, Faculty Development programme to update their knowledge.

#### **6.3.7** Faculty and Staff Recruitment

- The Institute has initiated the process of appointing administrative and other non-teaching staff this year as per the norms of UGC and State Govt.
- The Roster has been updated and presented to the University and State Government.

#### **6.3.8** Industry Interaction / Collaboration

- Interactions and collaborations are facilitated through research projects and consultancy.
- Our college has tie up with Shivananda Industry, Santakripa hospitals, Mahindra and Mahindra, Cantonment School, Padsad (school for deaf and Dumb), Gharkul (for special child).
- Collaboration with Ashvamedh Envirolab.
- Special Lectures, Memorial Lectures and Alumni in Industry, who help the institution with placement and counselling.

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

- Since student's strength has not been a major problem for the college.
- On-line application system is to be practiced in this year.
- Merit and category quota is followed as per Government rules.

AQAR 2016-17 Page **30** of **40** 

#### **6.4** Welfare Schemes for

Teaching	06*
Non teaching	06*
Students	10**

- \* Teaching and non teaching staff have the option of
  - Loans from MVP Sevak Society and College teachers's Society.
  - Sevak Kalyan fund.
  - Medicalim facilities
- Group LIC.
- PF and Gratuity.
- Felicitations of meritorious and retired employees.

#### \*\* For students

- Medical check up,
- Anti ragging cell,
- Counselling cell,
- Grievance redressal cell,
- Placement cell.
- Vidyarthi Kalyan Nidhi
- Poor boys fund
- Earn and Learn Scheme.
- Scholarship for Meritorial Students.
- Vidyarthi Suraksha Nidhi

6.5	<b>Total Corpus Fund Generated</b>			44,37,6	51=00
6.6	Whether annual financial audit has been done	Yes	<b>√</b>	No	
	done				
6.7	Whether Academic and Administrative Audbeen done?	Ye	es		

Audit Type	Ext	ernal	Internal		
Academic	✓		✓		
Administrative	✓		✓		

6.8	Does the University / days?	Autonomous	College	declares	results	within	30
	For UG Programme	Yes	No.	$\checkmark$			
	For PG Programmes	Yes	No.	$\checkmark$			

AQAR 2016-17 Page **31** of **40** 

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

Not Applicable

# 6.10 What efforts are made by the University to promote autonomy in the affiliated / Constituent Colleges

Not Applicable

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

- The Alumni activities are supported and conducted at the Departmental level. Yearly meeting is called to interact with them.
- We take their suggestions, experience for welfare of present students as well as for college.

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

- Parent-Teacher meetings / activities are supported and conducted at the Departmental level whenever there are some important issues related to students, syllabus etc.
- Meetings are arranged at the beginning of academic year.

#### 6.13 Development Programmes for support staff

- 'Staff Academy' is conducted in the college for imparting and exchanging knowledge other than their field of teaching.
- Informal training is given for the faculty by computer dept.

#### 6.14 Initiatives taken by the Institution to make the campus Eco-Friendly

- Green Campus
- Clean' generators for power back-up
- Vermi composting of campus waste.
- Installation of Sprinklers and drip system for irrigation of plants.
- Rain water harvesting.
- Digitalization of record
- Online admission and examination forms.
- E- mail and SMS services for notices.
- College web site for communication to students and staff.
- Cleanliness and sanitation.

AQAR 2016-17 Page **32** of **40** 

# CRITERION – VII 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.
  - Use of ICT for effective teaching by faculty.
  - Paper presentations, group discussions for effective teaching and learning.
  - Book bank Scheme for economically weaker students.
  - Lectures of renowned visiting faculties.

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

As per the action plan chalked out at the beginning of academic year 2016-2017.

- Chemistry and commerce departments organized workshop / seminars,
- The lectures of guest faculty were organized in the college.
- Teachers applied for minor research project to UGC and BCUD for research grants.
- Organized workshops, field visits and excursion tours for the students .
- Blood donation camps, cleanliness campaigns, rallies to save environment and traffic safety were organized in campus and off the campus.

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

### 7.4 Contribution to environmental awareness / protection

Plantation of trees and sowing of seeds in collaboration with the panchayat members of the adopted village.

- Collection of Plaster of Paris Ganesh Idol during Ganesh Visarjan
   Festival
- Collection of plastic wastes from devotees during Ganesh Visarjan.

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

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

#### Strengths

- Well qualified, disciplined and dedicated faculty.
- ICT –enabled well equipped departments.

AQAR 2016-17 Page **33** of **40** 

- Student –centric activities.
- Gender and environment sensitive approach of management, faculty and students.
- Education to underprivileged and marginalized class of society.
- Computerized admission, examination, library and other services.
- Extended intercom system for easy communication.
- Instalment of CCTV for smooth administration.
- Bulk SMS service for effective communication with students.
- Wide range of co-curricular and extension activities.
- Researchers with good no. of research publications
- Best learning resources in the library and departments.
- Soft Skills development programme implementation for students.
- Guidance for recruitment of college students in defence departments.
- Excellent co-ordination between Management, Principal, Heads of the Departments, faculty and administrative staff.

#### **❖** Weakness

- Restricted space for infrastructural expansion.
- Vacant non-teaching / teaching posts due to the Government policies
- Insufficient collaborations and consultancy activities
- Effective MIS is yet to be developed

#### **Opportunities**

- Establish linkages with industry.
- Add More PG courses and research centre
- Implementation of Self-financed courses.
- Strengthening of parent teacher association.
- Planning for more MOU with Industries and Institutions.

#### **\*** Threats

- Due to enhance affluence and growing inclination for shortcuts and spurious study material, students lack sincerity and hard work.
- Job oriented courses course are gaining more importance at the detriment of arts, social sciences and basic sciences.

AQAR 2016-17 Page **34** of **40** 

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

- Preparations for the upcoming 3<sup>rd</sup> Cycle of NAAC Reaccreditation of the College.
- Continuation of Best Practices.
- Conducting academic and gender audits.
- Campus development program.
- Organization of State and National level seminars and conferences.
- Maximum use of ICT in teaching.
- Encourage faculty members for UGC and BCUD research projects
- Strengthen PG programmes.
- Enhancing teaching learning practices to support placement and progression of students.
- Organize more student-centered activities in the college.
- Organize extension activities in the college.
- Encourage faculty to present research papers in seminar and conferences and publish research papers in renowned journals.

Co-ordinator, IQAC Commerce College

IQAC
PRINCIPAL
Smt. Vimlaben Khimji Tejookaya

Smt. Vimlaben Khimji Tejookaya. Arts, Science & Commerce College Deolali-Camp, (Nasik)

Co-ordinator, IQAC

Chairperson, IQAC

AQAR 2016-17 Page **35** of **40** 

# **ANNEXURE - I**

# **ACADEMIC CALENDAR 2016-2017**

Month	Activity	
May 2016	Advertisements for BA, B.Com and B.Sc Admissions	
	(Newspapers & College Website)	
	Printing of Admission Forms and Prospectus	
June 2016	Publication and distribution of Timetables (2016-17)	
	• Results of 12 <sup>th</sup> Standard	
	Admissions for UG classes	
	Declaration of Results by the University	
	Commencement of UG classes	
July 2016	Admissions for PG classes	
	Submission of proposals to BCUD (SSPU)	
August 2016	IQAC Meeting	
	Compilation of Students Results for 2015-16	
	Commencement of PG classes	
September	Internal Examination for BSc	
2016		
October 2016	Internal Examinations for PG	
	Commencement of University Examinations (UG)	
OctNov. 2016	Diwali Vacation	
November 2016	• Commencement of 2 <sup>nd</sup> Term (UG)	
December2016	IQAC Meeting	
	Seminars and conferences organization	
January 2017	Commencement of MA & M,Com Sem II / IV	
	• Kala Mandal (Arts Circle)Annual Program, Sports week,	
	youth week	
	Seminars & Workshops (UGC,BCUD)	
	Study tours, field visits	
February 2017	• Internal Examination for UG classes,12 <sup>th</sup> std. annual practical	
	exams	
	• Collection of information for 'Sarathya' (College Magazine)	

AQAR 2016-17 Page **36** of **40** 

March 2017	IQAC Meeting for all staff (orientation for accreditation)	
	Internal Examinations for PG classes	
	University Examination for UG (practical)	
	Submission of Expenses for the Departments to office for	
	coming academic year.	
April 2017	Laboratory stock checking	
	End of academic year	
May 2017	University Examination for PG	

AQAR 2016-17 Page **37** of **40** 

#### **ANNEXURE - II**

### **ANALYSIS OF FEED BACK**

The feedback of students about their teacher was collected for the year 2016-17. The statistical analysis was carried out for each question, for each factor and total score was calculated.

Grade	Score	Number of	%				
		students					
FACULTY OF SCIENCE							
Excellent	90-100	35	18.82				
Good	70-89.99	147	79.03				
Average	50-69.99	033333333333	1.61				
Below	30–49.99	01	0.54				
Total		186	100				
FACULTY OF ARTS							
Excellent	90-100	32	68.09				
Good	70-89.99	15	31.91				
	Total	47	100				
	FACULTY OF COMMERCE						
Excellent	90-100	30	60				
Good	70-89.99	20	40				
Average	50-69.99						
Below	30 – 49.99						
	Total	50	1000				

AQAR 2016-17 Page **38** of **40** 

#### **ANNEXURE - III**

#### BEST PRACTICES

#### **Best Practice I:**

### **Drinking Water Testing of College Staff and Students**

#### Goal:

- To check portability of drinking water.
- To provide services to Community
- To keep students and staff healthy and physically fit for the academic work

#### 1. The Context:

- Water used for drinking purpose is a source of many waterborne diseases.
- Prior checking is always helpful for prevention of these waterborne diseases.
- This saves health, time and money of the individual.

#### **2.** The Practice:

This practice includes..

- Collection of water samples from staff and students from their houses in sterile containers provided by Microbiology department of the college
- Its testing in the Microbiology lab for presence of pathogenic bacteria
- Filling up of form and distribution of quality certificate.
- Suggestions are given for treatment of water if sample is found positive.

#### **3.** Evidence of Success:

- This practice developed awareness about drinking water quality among staff and students.
- Since no fee is charged ,it saved time and money of the individuals which is not affordable when done form commercial agencies.
- Practical skills of final year students of Microbiology were improved.

#### 4. Problems Encountered and Resources Required:

 Additional media, chemicals and glass wares are needed when large of samples are collected, which stretch annual budget of the department.

AQAR 2016-17 Page **39** of **40** 

# **Best Practice II:**Collection of Ganesh idols and *Nirmalya*

#### Goal:

- To collect Ganesh idols and *Nirmalya* (waste flowers and other materials) during *Ganesh visarjan*
- To use the same for recycling and decomposition and develop awareness among citizen for ecofreindly Ganapati *visarjan*.

#### 1. The Context:

- Ganesh idols and *nirmalya* are immersed in rivers and other water bodies, during Ganesh *visarjan*.
- This causes pollution of water bodies, proper disposal and recycling will check pollution.

#### 2. The Practice:

This practice includes...

• Collection of Ganesh idols and *nirmalya* during Ganesh *visarjan* with the help of N.S.S volunteer, Handing over the same to N.M.C officials for composting and recycling.

#### **5. Evidence of Success:**

- The number of idols collected and the volume of *Nirmalya* collected is increasing each year.
- Citizen voluntarily donated idols.
- Less pollution of river water physically, chemically and biologically.

#### 6. Problems Encountered and Resources Required

- Although the response is increasing, a large population is reluctant in handing over Ganesh idols, due to superstitions and religious beliefs.
- Mass campaigning is needed among students and citizens through governmental and nongovernmental organisations to encourage Ganesh idol donation.

AQAR 2016-17 Page **40** of **40**