

# Maratha Vidya Prasarak Samaj's Smt. Vimalaben Khimji Tejukaya

# Arts, Science and Commerce College

Lam Road, Deolali Camp, Nashik, Maharashtra State.

# ANNUAL QUALITY ASSURANCE REPORT (AQAR) FOR THE ACADEMIC YEAR 2015-16

# 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

#### PART – A

1.	<b>Details of the Ins</b>	titution					
1.1	Name of the Insti	itution		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			Mah	narashtra		
	Pin Code			422	401		
	Institutional ema	iladdress		svkt	college@yahoo.co	<u>.in</u>	
	Contact Nos.			0253	3-2473131/32		
	Name of Headof	the Institu	tion	Dr.J	yotsna Dinkarrao S	Sonkhaskar	
	Te. No. With ST	DCode		0253	3-2473131/32		
	Mobile			+91	9422256758		
	Name of the IQA	C Coordina	tor	Avii	nash Sudhakar Kal	e	
	Mobile				9975201656		
	IQAC email address				svktcollege@yahoo.co.in		
1.3	NAAC Track ID			Track ID: MHC013404			
1.4	Website address			www	w.svktcollege.in		
	Web link of the A	AQAR		http://www.svktcollege.in/IQAC/ AQAR2015-16.pdf			
1.5	Accreditation De	tails					
Sr.	Cycle	Grade	CGI	<b>D</b> A	Year of	Validity Period	
No.	Cycle	Graue	CGI	. A	Accreditation	valuity i ei iou	
1	1 <sup>st</sup> cycle	B++			2004	2004-2009	
2	2 <sup>nd</sup> cycle	A	3.1	3.18 2012 2012-2017			
1.6	Date of establish	ment of IQA	\C	15.7	.2007		
1.7	AQAR of the year			2015-16			
1.8	_	•	_		nitted to NAAC a	fter the latest	
	Assessment and A		n by NA				
	i) AQAR 2012-13			26.March.2014			
	ii) AQAR 2013-14				ember 2014		
	iii) AQAR 2014-1	5		04 June 2016			

1.9	<b>Institutional Sta</b>	itus							
Unive	rsity	State	_/ (	Central	I	Deemed		Private	
Affilia	ted Colleges	Yes	<b>✓</b>	No.					
Consti	tuent College	Yes	$\checkmark$	No.					
Autono of UG	omous College C	Yes		No	✓				
_	ntory Agency ved Institution	Yes		No	✓				
Type o	of Institution Edu	Co cation	✓	Men		Women			
		Urban	$\checkmark$	Rural		Tribal			
Financ	ial Status Gr	and-in Aid		UGC 2(f)	$\checkmark$	UGC 12(B)	<b>✓</b>		
	Grant-in Self fina					ally self nancing			
1.10	Type of Faculty	/ Progra	amme						
	Arts 🗸 Sci	ence	Co	mmerc	ce 🗸	Law	(P	PEI hy.Edu)	
(	TEI Engi Edu)	nee- ring		Healt Science		] Mana- gement		Others	
1.11	Name of the Aff	iliating \	Univers	sity	Savitri Pune	bai Ph	ule Pu	ne Univ	ersity,
1.12	Special status c Government :	onferred	l by Co	entral/	State				
	UGC/CSIR/DST	Γ/DBT/I	CMR (	etc					
Auto	Autonomy by State/Central Govt./University								
	University with Po	otential f	or Exce	ellence			UC	GC-CPE	
		DST	Star S	cheme	_		U	JGC-CE	_
	UGC Special A	Assistanc	e Progr	amme	_		DS	ST-FIST	_

	UGC Innovative PG Programmes — Any Other (Specify	)					
	UGC COP Programme —						
2.0	IQAC Composition and Activities						
2.1	Number of teachers	06					
2.2	Number of Administrative / Technical staff	02					
2.3	Number of students	02					
2.4	Number of Management representatives	02					
2.5	Number of Alumni	02					
2.6	Number of any other stakeholder and community representatives	03					
2.7	Number of Employers / Industrialists	03					
2.8	Number of External Experts	02					
2.9	Total Number of Members	22					
2.10							
2.11							
	Faculty 04 Non-Teaching Staff 01 Students Alumni 01 Any others	S 02					
2.12	Has IQAC received funding from Yes ✓ No UGC?						
	If yes, mention the amount 30000/-	•					
2.13	Seminar and Conference (Only quality related) i) No. of Seminars/ Conferences/ Workshops/ Symposia organized IQAC	d by the					
	Total No International National						
	State Institutional Level						
2.14	<ul> <li>Significant Activities and Contributions Made by IQAC</li> <li>College administration decentralized different committees construction per seven criteria of NAAC.</li> <li>Academic planning and review</li> <li>Self-appraisals filled up by all the staff and analysed at the academic year</li> <li>Review of students and staff achievements</li> <li>Monitoring all the criteria of the NAAC.</li> </ul>						

#### 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 and the outcome achieved by the end of the year

	Plan of Action	Achievements			
•	To hold student centric workshops.	•	Workshops were held successfully.		
•	To sensitize stakeholders to NAAC reaccreditation	•	Meetings with stakeholders were held.		
•	To initiate Academic Audit, Gender Audit for the college.	•	The IQAC discussed the matter and concluded that this activity will be initiated in 2016-17. A committee comprised of teachers and members of the LMC was proposed. A plan was defined.		

Academic Calendar of the year attached as Annexure 1.

2.16	Whether the statutory bod	_	was placed in	Yes	<b>√</b>	No	
	Management	✓	Syndica	te	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 2015-16 preparation.
- 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 due to government policies.
- The AQAR was then posted on the college website and submitted to NAAC.

#### PART - B

#### 1. Curricular Aspects

#### 1.1 Details about Academic Programmes

Level of the	Number of	Number of	Number of	Number of value
Programme	existing	programmes	self-	added / Career
	Programmes	added during	financing	Oriented
		the year	programme	programmes
Ph.D.	00	0	0	00
PG	02	0	0	00
UG	16	0	0	00
PG Diploma	00	0	0	00
Advanced	00	0	0	00
Diploma			0	
Diploma	00	0	0	00
Certificate	00	0		00
Others	00	0	0	00
Total	18	0	0	00
т.,	00	0		0.0
Inter	00	0	0	00
discipliner		0	0	
Innovative	00	0	0	00

UG Arts	07
UG Science	07
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 implemented by the College for both the years of all PG Courses.
- ii) As per the regulations of the University, college offers flexibility of combination of subjects .
- 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	m stake h	olders*			
	Alumni	Parents		Employers		Students 🗸
Mode	e of feed back	Online		Manual	$\checkmark$	

#### \* Analysis of feedback (2015-2016) Annexure 2

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

Grade	Score	Number of	% of teachers					
		students						
SCIENCE								
Excellent	90-100	35	18.82					
Good	70-89.99	147	79.03					
Average	50-69.99	3	1.61					
Below Average	30 – 49.99	1	0.54					
Tota	al	186	100					
	AR	TS						
Excellent	90-100	32	68.09					
Good	70-89.99	15	31.91					
Tota	al	47	100					
	COMM	IERCE						
Excellent	90-100	30	60					
Good	70-89.99	20	40					
Average	50-69.99							
Below Average	30 – 49.99							
Tota	al	50	100					

- 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 second year PG courses.
  - Regular evaluation for each course in credit system.
  - Revision of syllabi at third year BA/ B.Com / B.Sc. courses.

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

The college has started a study centre of Yashwantrao Chavan Maharashtra Open University Nasik. Under this following courses has been introduced.

#### • UG courses

Bachelor of Arts Bachelor of Commerce

#### • PG Courses

Master in Hindi, English, Marathi.

# CRITERION – II TEACHING, LEARNING AND EVALUATION

2.1	Permanent Faculty:	Total	Assistant Professors		Professors	Others
	Grant	31	10	18	0	03
	Non-Grant	08	08	-	-	00
	Total	39	18	18	0	03

2.2	Number	of	Permanent	Faculty	with	10(G+NG)+07 registered
	Ph.D.					

2.3	Number of Faculty	Assistant		Associate		Professors		Others		Total		
	<b>Positions Recruited</b>	Professors		Professors								
	(R) and Vacant (V)											
	during the year	R	V	R	V	R	V	R	V	R	V	
	Grant –in –aid	10	04	18				03	-	31	04	
	Non Grant	08								08		

2.4	Number	of	Guest,	Visiting	and	 	
	Temporar	y Fac	ulty				

#### 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 prese	entation, S	Seminars, Demor	strations, I	Use	of charts,	Models,	Problem			
	solving,	study	tours-books,	education	nal	CDs,	Smart	board			
	teaching,a	ssignments	s.Projects and sur	veys. Virtu	al lec	ctures,					

2.7	Total Number of actual teaching days	242
	during this academic year	

**2.8** Examination/ Evaluation Reforms initiated by the Institution: (e.g. Open Book Examination, Bar Coding, Double Valuation, Photocopy, Online MCQs)

- Group discussion Oral test
- Continuous evaluation
- Home assignments
- MCQ
- Double valuation

- Topic wise tests
- Bar Coding
- Photocopy
- Quiz and debates
- Projects and surveys
- CCTV camera surveillance

2.9	Number of faculty members involved in		
	curriculum restructuring/ revision/		
	syllabus development as member of	04	 
	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		Divi	sion				
		number of	Distin-	1 <sup>st</sup> Class	2 <sup>nd</sup> Class	Pass			
		students	ction Nos	Nos. (%)	Nos. (%)	Class			
		appeared	(%)			Nos. (%)			
ARTS FACULTY: UNDERGRADUATE PROGRAMS									
B.A.	UG	24	(1)	(8)	(8)	(4)	87.05%		
Economics			4.17%	33.33%	33.33%	16.67%			
B.A. English	UG	22	(1)	(3)	(4)	(5)	59.00%		
			4.54%	13.64%	18.18%	22.72%			
B.A. History	UG	29	(1)	(4)	(6)	(6)	58.62%		
			3.45%	13.79%	20.69%	20.69%			
B.A.	UG	15	(02)	(09)	(02)	(0)	86.67%		
Psychology			13.33%	60%	13.33%	00%			
B.A.	UG	23	(01)	(05)	(07)	(04)	73.91%		
Political			4.35%	21.74%	30.43%	17.39%			
Science									
SCIENCE FA	CULTY	: UNDERG	RADUAT	E PROGRA	AMS				
B.Sc.	UG	25	(03)	(04)	(01)	(0)	32.00%		
Chemistry			12%	16%	04%	00%			
B.Sc.	UG	14	(01)	(01)	(0)	(0)	14.28%		
Microbiology			7.14%	7.14%	00%	00%			
COMMERCE FACULTY : UNDERGRADUATE PROGRAMS									
B.Com Cost	UG	76	(14)	(23)	(13)	(13)	82.89%		
& Work a/c			19.08%	29.60%	16.45%	17.10%			

AQAR 2015-2016

Program	Course	Total		Division				
		number of	Distin-	1 <sup>st</sup> Class	2 <sup>nd</sup> Class	Pass		
		students	ction Nos	Nos. (%)	Nos. (%)	Class		
		appeared	(%)			Nos. (%)		
B.Com	UG	27	(9)	(12)	(4)	(1)	96.29%	
Marketing			33.33%	44.44%	14.81%	3.70%		
_								
COMMERCE	E FACUL	TY: POST	GRADUA	TE PROG	RAMS			
M.Com.	PG	48	(02)	(23)	(22)	(01)	63.63%	
Adminis-			4.16%	47.19%	41.67%	2.08%		
tration								
ARTS FACULTY : POST GRADUATE PROGRAMS								
M.A.	P.G.	11	(0)	(02)	(05)	(0)	63.63%	
Economics				18.18%	45.45%	(0)		

#### 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.

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

Faculty / Staff Development Programs	Number of Faculty benefitted
Refresher courses	01
UGC – Faculty Improvement Program	
HRD programmes	

Faculty / Staff Development Programs	Number of Faculty benefitted
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

Sr	Name of	Course	Place	Level	Institution	Dates
No	Teacher					
1	Kategaonkar	Refresher	Pune	Univers	SSPU	16/11/2015
	A.H.	course		ity		to
						6/12/2015
2	Dr. Singh	Short term	Aurang	Univers	BAMU	1/06/2015
	S.B.	course	abad	ity		to
						7/06/2015
3	Pawar M.N	Orientation	Pune	Uniners	SSPU	18/04/2016
				ity		to 15/05
						2016

#### **2.14** Details of Administrative and Technical Staff

Category	Number of permanent employees	Number of vacant positions	Number of permanent positions filled during the year	Number of positions filled temporarily
Administrative Staff	21	28	00	11
Technical Staff	01	00	00	

# 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		04	01	01
Outlay in Rs. Lakhs		400000/-	155000/-	

#### 3.4 Details on Research Publication

	International	National	Others
Peer Review Journals	02		

	Non-Peer Review Jou	ırnals									
	e-Journals			03							
	Conference proceedings			07							
3.5 Details on Impact factor of publications											
Range Average h-index 1 Nos. of SCOPUS											
Research funds sanctioned and received from various funding agencies,											
industry and other organizations											
No	ture of the Project	Duration	Name of th	ne Total	Received						
Na	ture of the Project	Year	funding		Received						
		1 cai		grant sanctioned	4						
Major	· projects		Agency								
	r projects	2 110000	UGC /BCU	TD 550000	57280						
	isciplinary Projects	2 years	UGC/BCU	330000	37200						
	try sponsored										
	ets sponsored by the ersity/ College										
	<u> </u>										
	nts research projects										
,	than compulsory by niversity)										
	other(Specify)										
Total				550000	57280						
Total				220000	27200						
3.7	No. of books publish	ned									
	1										
	i) With ISBN No.	02	Chapters in	Edited Books	-						
			_								
	ii) Without ISBN No.	. 02	,								
3.8	No. of University De	epartments	s receiving fund	s from							
	UGC-SAP		CAS	DST	-FIST						
	DPE	DB7	Scheme/								
			funds								
3.9	For colleges										
	Autonomy —		СРЕ _		Γ Star						
				Sc	cheme						

	INSPIRE CE Any other (Specify)										
3.10	Revenue g	enerat	ed through	consi	ıltancy						
3.11	No. of conf	ference	es organized	l by t	he Insti	itution					
I	Level	Inter	rnational	Nati	ional	State	U	niversity	Coll	ege	
Numbe	er			C	)1	01		02		-	
Sponso	•			-						-	
3.12	No. of fac	ulty s	erved as ex	perts	, chair	persons (	or re	esource	04		
3.13	No. of colla	aborat	ions								
	International National Any other 04										
3.14	No. of link	ages c	reated durii	ng thi	s year						
3.15	Total budg	get for	research fo	r cur	rent yea	ar in lakh	s				
	From Fund	ing Ag	ency			5	57280	)			
	From Mana	igemer	nt of Univers	ity/ C	ollege						
	Total					5	57280	)			
3.16	No. of pate	ents re	ceived this y	year							
	Type of Pa	atent			1	Number					
	National		Applied	i							
	rational		Granted								
	Internation	al	Applied								
			Granted								
	Commercia	alized	Applied Granted								
3.17			wards/ reco	gniti	ons rec	eived by f	acul	ty and ro	esearch		
Total	Internati	onal	National	Stat	te Ur	niversity	D	istrict	Colle	ge	

3.18	No. of faculty from the Insti	04	08								
	students registered under th	em									
3.19	No. of Ph.D. awarded by fac	ulty from the	e Institution	0	1						
	2	-	1								
3.20	No. of Research scholars existing ones)	receiving th	ne Fellowships (Newl	y enro	lled +						
	JRF SRF Project Fellows Any other										
3.21	No. of students participated	in NSS even	ts								
	University Level	04	State Level	02							
	National Level	01	International Level								
3.22	No. of students participated	in NCC ever	nts.								
	University Level	03	State Level								
	National Level		International Level								
3.23	No. of Awards won in NSS										
	University Level		State Level	01							
	National Level		International Level								
3.24	No. of Awards won in NCC										
	University Level		State Level								
	National Level		International Level								
	T										
3.25	No. of Extension activities or	rganized									
	University Level		College forum	01							
	NCC	04	NSS	01							

Any other	01
• Vidyarthini Manch =01	Nirbhay Kanya Abhiyan
• Staff Academy = 04	Workshop on AIDS awareness
Value education workshop	Cyber crime
Kali Umaltana	Women empowerment

# 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.
- Collection of Donation for 'National Foundation for Communal Harmony', New Delhi. (Flag day)
- Joint Camp of NSS at Trimbakeshwar for the Preparation of Kumbha Mela
- Ganesh Idol collection Nirmalya Collection during Ganesh Visarjan
- Lecture was organized on 'Cancer awareness'
- 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
- River cleaning programme during *Kumbhamela*
- Joint Yoga Training Program for NCC cadets.
- Medical checkup was conducted for Thalassemia at college level.
- Fund was collected from staff and students for the draught affected farmers and donated to NAAM foundation
- Visit to 'Gandhi Tirth', at Jalgaon by entire staff to imbibe the principles of Mahatma Gandhi.
- Collection and donation of food grains to 'Gharkul', a home for special girl students by college staff and students.
- Rally was organized to create awareness about fuel and water conservation.
- One day workshop on 'Employability'
- Celebration of 'Consumer Day'.

- To create sensitivity among students about specially challenged people college has organized lecture on the occasion of 'World Handicappe Day'
- Celebration of 'World Human Rights Day'
- 'World Yoga Day' was celebrated.
- Counseling by the department of Psychology for underprivileged children.
- 'Laughter Therapy' lecture was conducted by 'Bahhishaal Shikshan Kendra' for stress management.

# CRITERION – IV INFRASTRUCTURE AND LEARNING RESOURCES

#### 4.1 Details of increase in infrastructure facilities

Facilities	Existing	Newly	Source of Fund	Total
		created		
Campus area	5 acres	00	Not applicable	5 acres
Class rooms	28	00	00	28
Laboratories	06	01	00	07
Seminar Halls	02	00	00	02
No. of important equipments	05	21	College, UGC	26
purchased (≥ 1-0 lakh) during				
the current year.				
Value of the equipment			College, UGC	
purchased during the year	9,70,435	547020		1517455
(Rs. in Lakhs)				
Others	-	-	-	-

#### 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 LIB software for accession

#### 4.3 Library Services

	Ex	kisting	Newl	y added		Total
	No.	Value	No.	Value	No.	Value
Text Books	10654	965883.15	267 1063 ( S) Total 1330	61499 174815 (S) Total 236314	11984	1202197.15
Reference Books	1760	519014.31	317	56022	2077	575036.31

	Ex	isting	Newl	y added		Total
	No.	Value	No.	Value	No.	Value
e-Books	97000	5000	-	-	97000	5000
Journals	59	30660	01	815	60	31475
e-Journals	3000	5000	-	-	3000	5000
Digital Database	01	Free	-	-	01	
CD & Video	220	32359	02	960	222	33319
Others	36	10581	-	=	36	10581
(specify)(Braille						
books)						

#### 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	02		02	02		01	Nil	
Total	28	01	17	17		02	13	

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

4.6	Amount spent on maintenance in lakhs.
-----	---------------------------------------

i) ICT (Implementation of SMS system) 15000 = 00

ii) Campus Infrastructure and facilities Nil

iii) Equipments 633969= 00

iv) Others ---

v) Total... 648969 = 00

#### 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
- 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 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.
- Anti drug awareness camp.

#### Recreation

- Indoor and outdoor 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

- Feedback evaluating teachers by 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 counseling.
- Cultural programs and co curricular activities.
- 'Vidyarthini manch' for female students.
- Organization of lecture series and events for personality development.

#### 5.3 (a) Total number of Students

UG	PG	Ph. D.	Others
1309	121		

(b) No. of students outside the state	Nil
---------------------------------------	-----

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

No.	%	Men
586	41 %	Mich

No.	%
844	59.00

Women

Last Year 14-15							This	Year 1	5-16				
General	SC	ST	OBC	NT	Phy. Challen -ged	Total	General	SC	ST	OBC	NT	Phy. Challen -ged	Total
750	310	31	400	60	01	1551	623	228	66	421	91	02	1430

Demand ratio 1:1

**Dropout %** 0

AQAR 2015-2016 21

5.4	Details	of	student	support	mechanism	for	coaching	for	competitive
	examina	atio	ns (If any	·):					

- The Competitive Examination Cell has been conducting the programme for the last several years.
- Dr.Pratap Dhondge conducted the coaching for the competitive examination this year.
- Four teachers coached our students during the year 2015-16
- 200 students participated in the program.
- No. of students beneficiaries

25

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

NET	 SET/SLET	 GATE	 CAT	
			ı 1	
IAS/IPS etc	 State PSC	 UPSC	 Other	

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

Psychology department conducts tests for career guidance.

The activities that are carried out are as

- a) Counseling,
- b) Psychological tests,
- c) Counseling 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						
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
- Women empowerment

	• Women empowerment			
5.9	<b>Students Activities</b>			
5.9.1	No. of students participated in	Sports, Gam	es and other events	
State /	University Level	18	National Level	03
Interna	ational Level			
	No. of students participated in	cultural even	ts	
State /	University Level		National Level	
Interna	ntional Level			
5.9.2	No. of medals/ awards won b	y students in	n Sports, Games and	d other events
Sports State /	S: University Level		National Level	
Interna	ntional Level			
Cultur State /	ral: University Level		National Level	
Interna	ntional Level			
5.10	Scholarships and Financial st	upport		
			Number of	Amount

	Number of students	Amount
Financial support from institution		
Financial support from government	479	3016443
Financial support from other sources		
Number of students who received International/ National recognitions		

5.11	Student organized / initiative	es			
Fairs	:				
State /	University Level		National Level		
Interna	ational Level				
Exhib	ition :				
State /	University Level		National Level		
International Level					
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
- Completed Civil Defense Basic Course.
- Food grain distribution to 'Gharkul'
- Collection of fund for 'NAAM' foundation

#### > NSS:

- Active participation in tree plantation
- Blood donation
- River cleanliness campaign during Kumbha-Mela
- 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
- Active participating for security and discipling during 'Kumbha mela' at Nashik

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

During the academic year 2015-16 about ten 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) Behavior and response of office staff towards students
- v) Use of IT labs. Infrastructure .etc

The grievance were discussed by the students grievance and redressel cell in the presence of Principal, Student Welfare Officer and resolved by...

- i) Making suitable changes in time table
- ii) Giving instruction to the library personal and the office staff for better services to student.
- iii) IT lab will be used by student without any charge.
- 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.

#### 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? Yes

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 at 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, Chemistry organize study and Industrial Tours.

#### 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 and seminars.

#### 6.3.4 | Research and Development

- College has well equipped science research lab.
- The College has 04 recognized Ph.D. guides under which 08 students have registered and 01 student is awarded Ph.D. Degree till date.
- 04ongoing 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 584
- SSBS (Siddhivinayak Book
  - Bank Scheme)- 1063
- e- journals 6000+

- Journals 53
- News paper -16
- e- books- 135000+
- CDs 222
- 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

#### 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 (*Sanstha*) 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, strategy changes have not been necessary.

•	On-line application	system is to b	be practiced	in this year
	on mie appneauon	b j b com i b	praemeea	III cilis y ca

• Merit and category quota is followed as per Government rules.

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>					5720.00	
6.6	Whether annual financial audit has been done Yes ✓ No  Whether Academic and Administrative Audit (AAA) has been done?  Yes						
6.7							
	Audit Type External Into				ernal		
	Academic			<b>✓</b>			
	Administrative	✓			✓		
6.8	Does the University / Autonomous College declares results within 30 days ?						
	For UG Programme	Yes	No.	$\checkmark$			
	For PG Programmes	Yes [	□ No □	<b>√</b>			

### 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 lab.

#### 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.

#### 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.
- Donation of books by alumni of Microbiology students.
- Collection and donation of funds for draught affected farmers to 'NAAM Foundation'
- Collection of food grains for 'Gharkul', a home for special adult girls.
- Donation of funds to 'National Foundation for Communal Harmony, New Delhi' for soldiers welfare.
- Self employment courses for needy girls and women

# 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 2015-2016,

- Few 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 waste (nirmalya) during 'Si Sinhastha kumbhamela'
- Distribution of cotton bags to devotees of Sinhastha kumbhamela'
- Collection of plastic wastes from devotees of Sinhastha Kumbhamela.

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.
- 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 projects and publications
- Best learning resources in the library and departments.
- Soft Skills development programme of students.
- Significant 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.
- Higher student-teacher ratio
- Vacant non-teaching / teaching posts due to the Government policies
- Insufficient collaborations and consultancy activities
- Insufficient number of specialized trainers and coaches for sports
- 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.
- Due to increasing working students, less attendance and less interactions between students and teachers.
  - Job oriented courses course are gaining more importance at the detriment of arts, social sciences and basic sciences.

#### 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 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

PRINCIPAL
Smt. Vimlaben Khimji Tejookaya
Arts, Science & Commerce College,
Deolali Camp, Tal. & Dist. Nashik

Co-ordinator, IQAC

Chairperson, IQAC

#### ANNEXURE - I ACADEMIC CALENDAR 2015-2016

Month	Activity
May 2015	Advertisements for BA, B.Com and B.Sc Admissions
	(Newspapers & College Website)
	<ul> <li>Printing of Admission Forms and Prospectus</li> </ul>
June 2015	• Publication and distribution of Timetables (2015-16)
	• Results of 12 <sup>th</sup> Standard
	<ul> <li>Admissions for UG classes</li> </ul>
	<ul> <li>Declaration of Results by the University</li> </ul>
	<ul> <li>Commencement of UG classes</li> </ul>
July 2015	Admissions for PG classes
	• Submission of proposals to BCUD (SSPU)
August 2015	IQAC Meeting
	<ul> <li>Compilation of Students Results for 2014-15</li> </ul>
	• Commencement of PG classes
September	Internal Examination for BSc
2015	
October 2015	Internal Examinations for PG
	<ul> <li>Commencement of University Examinations (UG)</li> </ul>
OctNov. 2015	Diwali Vacation
November 2015	• Commencement of 2 <sup>nd</sup> Term (UG)
December2015	IQAC Meeting
	<ul> <li>Seminars and conferences organization</li> </ul>
January 2016	Commencement of MA & M,Com Sem II / IV
	• Kala Mandal Annual Program, Sports week, youth week
	<ul> <li>Seminars &amp; Workshops (UGC,BCUD)</li> </ul>
	• Study tours, field visits
February 2016	• Internal Examination for UG classes,12 <sup>th</sup> std. annual practical
	exams
	• Collection of information for 'Sarathya' (College Magazine)
March 2016	• IQAC Meeting for all staff (orientation for accreditation)
	<ul> <li>Internal Examinations for PG classes</li> </ul>
	• University Examination for UG (practical)
	• Submission of Expenses for the Departments
April 2016	Laboratory stock checking
	End of academic year

#### ANNEXURE - II ANALYSIS OF FEED BACK

The feedback of students about their teacher was collected for the year 2015-16

The statistical analysis was carried out for each question, for each factor and total score was calculated.

Grade	Score	Number of	% of teachers
		teachers	
	FACULTY (	OF SCIENCE	
Excellent	90-100	35	18.82
Good	70-89.99	147	79.03
Average	50-69.99	03	1.61
Below Average	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	F COMMERCE	
Excellent	90-100	30	60
Good	70-89.99	20	40
Average	50-69.99		
Below Average	30 – 49.99		
	Total	50	100

# 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 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.

#### **Best Practice 2:**

#### **Drought Relief Fund to NAAM Foundation**

#### Goal:

• To help reduce the Number of Farmers suicides and increase water levels in the drought affected areas.

#### 1. The Context:

Maharashtra has been affected by severe drought for last few years resulting in consecutive crop failures and increased number of Farmers suicides, NAM Foundation is working for generating self employment for the widows and family members of farmers those who have committed suicide and increasing the water table of the drought effected area.

#### 2. The Practice:

Self employment generation amongst family members of the farmers who have committed suicide by training them in professions like sewing. Water conservation by increasing depth of rivers and nallas in the drought affected areas. Our staff and students donated generously and a sum of rupees one lakh was donated to NAM foundation.

#### 3. Evidence of Success:

Decrease in farmers suicides and increased water table in the drought affected areas

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

Nil.

#### **Other Best Practices**

- Cleanliness campaign
- Road safety NSS and NCC
- Blood donation, Hemoglobin and Blood group check up camp.
   Health awareness programms like yoga, meditation, sex education, thalessemia, anti drug addiction, & laughter therapy
- Environmental awareness rallies