

Dist. Palghar, Maharashtra – 401 404.

☎ Code No. 02525- 252163, Prin.: 252317. Resi.: 252316 Post Box No.: 02, E-mail : sdsmcollege@yahoo.com

THE ANNUAL QUALITY ASSURANCE REPORT (AQAR) OF THE IQAC

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

PART – A

1. Details of the Institution	
1.1 Name of the Institution	Sonopant Dandekar Arts, V.S. Apte Commerce and M.H. Mehta Science College, Palghar,
	Dist. Palghar
1.2 Address Line 1	Kharekuran Road
Address Line 2	Palghar (W)
City/Town	Palghar
State	Maharashtra
Pin Code	401 404
Institution e-mail address	sdsmcollege@yahoo.com
Contact Nos.	Code No. 02525- 252163, Prin.: 252317. Resi.: 252316
Name of the Head of the Institution:	Dr. Kiran Mangaonkar
Tel. No. with STD Code:	02525-252317
Mobile:	9833835824
Name of the IQAC Co-ordinator:	Prof. Mahesh Deshmukh
Mobile:	9767276463
IQAC e-mail address:	naacsdsm@gmail.com
1.3 NAAC Track ID (For ex. MHCOGN 18879) OR	MHCOGN 10876
1.4 NAAC Executive Committee No. & Date: (For Example EC/32/A&A/143 dated 3-5-2004. This EC no. is available in the right corner-bottom of your institution's Accreditation Certificate)	
1.5 Website address:	www.sdsmcollege.com



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Web-link of For ex. http	the AQAR: ://www.ladykear	necollege.edu.ii	n/AQAR2	2012-13.	doc		
1.6 Accreditation	on Details						
SI. No.	Cycle	Grade	CGPA	Ye	ear of A	ccreditation	Validity Period
1	1 st Cycle	В	72%		2	2004	5Years
2	2 nd Cycle						
3	3 rd Cycle						
4	4 th Cycle						
1.7 Date of Esta DD/MM/YY	blishment of IQA YYY	.C :				20/06/2005	
1.8 AQAR for th (for exampl	•					2013-2014	
Accreditati i. AQAR_ ii. AQAR_ iii. AQAR_	ne previous year' on by NAAC (<i>(for</i>	example AQAF 	2010-1	1submitt	ed to N (DD/ (DD/ (DD/	AAC on 12-10-2 MM/YYYY)	
1.10 Institution	al Status						
University		State		Central		Deemed	Private
Affiliated Colleg	ge	Yes	√	No			
Constituent Col	•	Yes		No	√		
Autonomous co	_	Yes		No	V		
Regulatory Age Institution (eg. A MCI, PCI, NCI)		Yes		No			
Type of Instituti	ion	Co-education	\checkmark	Men		Women	
		Urban		Rural	✓	Tribal	
Financial Status Grant-in-aid				UGC2(f)		UGC 12B	
1 11 Type of Fa	culty/Programme	Grant-in-aid	d+ Self Fi	nancing	✓	Otally So	elf-financing
Arts	Science		nmerce	✓	Law	PFI (F	Phy Edu)
TEI (Edu)	Engineerir			Science		Management	
Other Spec					n Mahai	ashtra Open Uni	
·	ne Affiliating Univ	ersity (for the	Colleges)	Ur	niversity of Mur	mbai



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1.13 Special status conferred by Central S			CSIR/DST/DB	I/ICMR etc		
Autonomy by State/Central Govt. / U	niversity	No				
University with Potential for Excellence	Nil	UGC-CPE			Nil	
DST Star Scheme	Nil	UGC-CE			Nil	
UGC-Special Assistance Programme	Nil	DST-FIST			Nil	
UGC-Innovative PG programmes	Nil	Any other (Specify)		Nil	
UGC-COP Programmes	Nil]				
2. IQAC Composition and Activities						
2.1 No. of Teachers		7				
2.2 No. of Administrative/Technical staff		2				
2.3 No. of students		1				
2.4 No. of Management representatives		2				
2.5 No. of Alumni		1				
2. 6 No. of any other stakeholder and community representatives		1				
2.7 No. of Employers/ Industrialists		1				
2.8 No. of other External Experts		1				
2.9 Total No. of members		16				
2.10 No. of IQAC meetings held		10				
2.11 No. of meetings with various stakeho	olders: No.	8		Faculty	3	
Non-Teaching Staff Students 3		Alumni	1	Others	1	
2.12 Has IQAC received any funding from UGC during the year? Yes ✓ No						
If yes, mention the amount	Rs. 3000	00/-				
2.13 Seminars and Conferences (only qual	lity related)					
(i) No. of Seminars/Conferences/ Workshops/Symposia organized by the IQAC						
Total Nos. 2 International	Nati	onal	State	Institutio	n Level 2	
(ii) Themes 1) One day seminar on Choice Based Credit System. 2) One day internal seminar on Quality Assurance.						



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2.14 Significant Activities and contributions made by IQAC

- IQAC prepared proposal for new PG programmes like M.Sc.-Biotechnology, M.A.-Geography, Ph.D.-Zoology, Ph.D.-Botany.
- Application for starting some new courses at UG level like BAF, LLB and diploma courses like Architecture.
- Motivated faculty for Research activities.
- Put forward need for more numbers of new classrooms, ICT rooms.
- IQAC is being trying to collaborate with some industries and to arrange campus interviews.

2.15 Plan of Action by IQAC/Outcome

The plan of action chalked out by the IQAC in the beginning of the year towards quality enhancement and the outcome achieved by the end of the year *

Plan of Action	Achievements
To strengthen the research activity in the college.	About 13 faculty members applied for minor research project to University of Mumbai of which 12 research projects have been sanctioned and completed during the academic year 2013-2014.
2. To encourag students to participate in Sports and	2. During academic year 2013-2014 college hosted Youth festival qualifying round.
cultural activities.	College also arranged an intercollegiate festvial "Utkantha-2013".
	Number of students are representing our college at different levels.
	Number of students are participating in various Sports event and achieving success.
3. To enculcate research aptitude in students.	3. Some of our students participated in Summar Schools.
4. To sensitize the faculty for the process of reacrredition .	4. As outcome of sensitization for the process of reaccredition we are successfully preparing our reports related to NAAC at Departmental and College level.

^{*} Attach the Academic Calendar of the year as Annexure.

2.16 Whether the AQAR was placed in statutory body			Yes ✓	No	
Management ✓ Syndicate			Any other body	/	
Provide the details of the action taken					

Following suggestion are made by management after reading AQAR.

- Some value added courses are to be started.
- College should conduct some of the Seminars, Workshops at National, International level to encourage faculty member and students to involve actively in research.
- Funds were provided to flurish extension activities like NSS, DLLE etc.



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PART – B

CRITERION - I

1. Curricular Aspects

1.1 Details about Academic Programmers

Level of the Programme	existing		Number of self-financing programmes	Number of value added / Career Oriented programmes
PhD	01			
PG	02			
UG	03		04	
PG Diploma				
Advanced Diploma				
Diploma				
Certificate				
Others				
Total	06		04	
Interdisciplinary				
Innovative				

- 1.2 (i) Flexibility of the Curriculum: CBCS/Core/Elective option / Open options: NIL
 - (ii) Pattern of programmes:

Pattern	Number of programmes
Semester	09
Trimester	Nil
Annual	01

1.3 Fee	back from stakeholders* Alumni V Parents Employers V Students V
(On all	ispects)
Mode o	feedback Online Manual Co-operating schools (for PEI)
*Please	provide an analysis of the feedback in the Annexure
1.4 Wh	ther there is any revision/update of regulation or syllabi, if yes, mention their salient aspects.
Ye),
75	25 Semester system was introduced.
1.5 Any	new Department/ Centre introduced during the year. If yes, give details.
N	



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CRITERION - II

2. Teaching, Learning and Evaluation

2.1 Total No. of permanent faculty

Total	Asst. Professors	Associate Professors	Professors	Others
31	12	19		

2.2 No. of permanent faculty with Ph.D.

09

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

	st. essors	Assoc Profe		Profe	ssors	Oth	iers	To	tal
R	V	R	V	R	V	R	V	R	V
12	10	19						31	10

2.4 No. of Guest and Visiting faculty and Temporary faculty

Guest -23	Visiting- 03	Ad hoc - 34
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2.5 Faculty participation in conferences and symposia:

No. of Faculty	International level	National level	State level
Attended	Nil	07	Nil
Presented papers	Nil	05	Nil
Resource Persons	Nil	Nil	01

- 2.6 Innovative processes adopted by the institution in Teaching and Learning:
 - Performance improvement programmes.
 - Conduction of several workshops for courses like B.Sc.-IT, B.Sc.-CS, Biotechnology by professionals.
- 2.7 Total No. of actual teaching days during this academic year

188

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

Photocopy of Answer sheet.and revaluation

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

PG-0	UG-09
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2.10 Average percentage of attendance of students

75%



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2.11 Course/Programme wise distribution of pass percentage:

Title of the Programme	Total no. of	Division				
Title of the Flogramme	students appeared	Distinction %	1%	II %	III %	Pass %
Semester I Oct 2013						
B.A.	261		4.98	21.84	23.75	11.88
B.Com.	480		4.79	8.13	16.67	23.75
B.Sc.	160	1.25	9.38	18.75	11.25	3.13
B.ScIT	46		47.83	26.09	2.17	
B.ScCS	12					
BMS	64		1.56	15.63	17.19	7.81
Semester II March 2014						
B.A.	234		4.27	19.66	23.93	29.49
B.Com.	433	1.15	7.62	12.70	15.94	29.33
B.Sc.	154	1.30	16.88	17.53	19.48	4.55
B.ScIT	44	9.09	34.09	15.91		
B.ScCS	09			33.00		
BMS	64		1.56	3.13	18.75	15.63
Semester III Oct 2013						
B.A.	201	1.49	11.94	32.34	31.84	7.97
B.Com.	353	0.28	6.23	26.35	33.43	16.43
B.Sc.	119	0.84	26.05	21.85	2.52	0.84
B.ScIT	28	17.86	53.5	25.00	7.14	
B.ScCS	12					
BMS	63		3.17	7.94	19.05	12.70
Semester IV March 2014						
B.A.	201	1.49	16.42	33.33	29.35	9.45
B.Com.	350		9.43	20.57	27.14	32.57
B.Sc.	118	0.85 29.66		26.27	18.64	0.85
B.ScIT	27	3.70	55.56	29.03	11.11	
B.ScCS	12		8.33	50.00	25.00	
BMS	54		1.85	7.41	27.78	42.59
Semester V Oct 2013						
B.A.	189	0.00	24.34	41.27		
B.Com.	287	0.70	12.54	33.80	0.70	
B.Sc.	99	0.00	35.35	37.00	1.01	
B.ScIT	45		15.11	2.22		
B.ScCS						
BMS						
Semester VI March 2014						
B.A.	185	1.62	30.27	47.57	2.70	
B.Com.	287	0.00	6.62	48.78	1.74	
B.Sc.	103	0.00	28.16	44.66		
B.ScIT	44		13.63	9.09	4.54	
B.ScCS						
BMS						



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

IQAC provides a broad outline to departments which can be incorporated to improve teaching and learning experience.

- All departments are asked to plan syllabus semester wise.
- It is mandatory for all the faculty members to complete daily teaching diary with the number of lectures conducted and number of students attending lectures.
- It is compulsory to submit compliance of syllabus.
- Performance Improvement programmes are conducted.
- Industrial tours field visits are arranged.
- Hands on training in various lab techniques is provided by experts.

2.13 Initiatives undertaken towards faculty development

Faculty / Staff Development Programmers	Number of faculty benefitted
Refresher courses	Nil
UGC – Faculty Improvement Programme	Nil
HRD programmes	Nil
Orientation programmes	02
Faculty exchange programme	Nil
Staff training conducted by the university	03
Staff training conducted by other institutions	Nil
Summer / Winter schools, Workshops, etc.	Nil
Others	Nil

2.14 Details of Administrative and Technical staff

Category	Number of Permanent Employees	Number of Vacant Positions	Number of permanent positions filled during the Year	Number of positions filled temporarily
Administrative Staff	41	13	Nil	Nil
Technical Staff	Nil	Nil	Nil	Nil



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CRITERION - III

3. Research, Consultancy and Extension

- 3.1 Initiatives of the IQAC in Sensitizing/Promoting Research Climate in the institution
 - Initiatives are taken to inculcate research aptitude in faculty member as well as students.
 - Students are encouraged to participate in various competitions and summer school training.
 - Faculty members are given TA/DA to attend Seminars/ Workshops/ Conferences/Symposia at various levels.
 - Research Committee has been formed at the college level.
 - Faculty members are encouraged to apply for major and minor research projects to various funding agencies like UGC, DST, University etc.

3.2 Details regarding major projects

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

3.3 Details regarding minor projects

	Completed	Ongoing	Sanctioned	Submitted
Number	12	Nil	Nil	Nil
Outlay in Rs. Lakhs	2.4	Nil	Nil	Nil

3.4 Details on research publications

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

3.5 Details on Impact factor of publications:								
Range	Nil	Average	Nil	h-index	Nil	Nos. in SCOPUS	Nil	

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

Nature of the Project	Duration Year	Name of the funding Agency	Total grant sanctioned	Received
Major projects				
Minor Projects	2013-2014	University of Mumbai	240000.00	240000.00
Interdisciplinary Projects				
Industry sponsored				
Projects sponsored by the University/ College				
Students research projects (other than compulsory by the University)			1	
Any other(Specify)				
Total			240000.00	240000.00



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3.7 No. of books pu	ublished	i) With ISBN	No.	Nil	Chapters in	n Edited Books	03
		ii) Without IS	SBN No.	Nil			
3.8 No. of Universit	3.8 No. of University Departments receiving funds from						
UGC-SAP Nil CAS Nil DST-FIST Nil							
DPE	Nil			DBT Schen	me/funds N	lil	
3.9 For Colleges A	utonomy	Nil	СРЕ	Nil	DBT Star Sch	neme Nil]
	INSPIRE	Nil	CE _	Nil	Any Other (sp	ecify) Nil]
3.10 Revenue gene	erated throu	ıgh consultanı	Су			Nil	
3.11 No. of confer	ences orgar	nized by the In	stitution	·			
Number		Nil	Ollai	Nationa	Nil	University Nil	College Nil
Sponsoring agencies		Nil		Nil	Nil	Nil	Nil
Sportsoring ago	Littles	1411		1411	1411	1411	1411
3.12 No. of faculty	served as e	xperts, chairp	ersons o	resource p	persons		01
3.13 No. of collabo	rations	International	Nil	Nation	al Nil	Any other	Nil
3.14 No. of linkage	s created du	uring this year	•				Nil
3.15 Total budget f	or research	for current ye	ear in lak	hs :			
From Funding agen	ncy 2	40000.00	From M	anagement	t of University/	College	Nil
					,		
Total	2	40000.00					
3.16 No. of patents received this year							
Type of Patent		Numb	er				
National	Applied	Nil					
ivational	Granted	Nil		_			
International	Applied	Nil					
	Granted	Nil		_			
Commercialised	Applied	Nil		_			
	Granted	Nil					

3.17 No. of research awards/ recognitions received by faculty and research fellows Of the institute in the year

Total	International	National	State	University	Dist	College
Nil	Nil	Nil	Nil	Nil	Nil	Nil



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3.18 No. of faculty from the Institution who are Ph. D. Guides							
and students registered under them 05							
3.19 No. of Ph.D. awarded by faculty from the Institution Nil							
3.20 No. of Research scholars receiving the Fellowships (Newly enrolled + existing ones	5)						
JRF 01 SRF Nil Project Fellows 01 Ar	ny other Nil						
3.21 No. of students Participated in NSS events: University level National level Nil International level Nil							
3.22 No. of students Participated in NCC events: University level Nil State level Nil National level 13+5 International level Nil							
3.23 No. of Awards won in NSS : University level O1 State level Nil National level Nil International level Nil							
3.24 No. of Awards won in NCC events: University level Nil State level 01 National level Nil International level Nil							
3.25 No. of Extension activities organized : University forum Nil College forum Nil NCC Nil NSS 13 Any of	other Nil						
 3.26 Major Activities during the year in the sphere of extension activities and Institutional Social Responsibility On 27th August, 2013 NSS unit of the college conducted Tree plantation programme at Shirgaon, District Palghar. On 25th September, 2013 NSS unit of the college in collaboration with Palghar Tahsil conducted Voters Registration Camp. Our NSS and NCC volunteers participated in Pulse Polio Vaccination Programme and help in healthy nation building. On 2nd October, 2013 NCC, NSS & DLLE unit celebrated Non Violence day. 							

• Our NCC cadets played important role in mob control at Ganesh Visarjan and helped in

• NSS unit also indulged in anti plastic campaign.

maintaining law and order.



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CRITERION - IV

4. Infrastructure and Learning Resources

4.1 Details of increase in infrastructure facilities:

Facilities	Existing	Newly created	Source of Fund	Total
Campus area	85848.181 Sq.mt.		ı	85848.181 Sq.mt.
Class rooms	40		College Fund	40
Laboratories	19		College Fund	19
Seminar Halls	03		College Fund	03
No. of important equipments purchased (≥ 1-0 lakh) during the current year.	Nil	Nil	Nil	Nil
Value of the equipment purchased during the year (Rs. in Lakhs)	64495.00		College Fund	64495.00
Others	32350.00		College Fund	32350.00

4.2 Computerization of administration and library

- The administrative system is computerized.
- Automation of Library functions has been completed.
- Internet facilities is available.
- Books and Question papers are Barcode labelled.
- Soul software is installed.

4.3 Library services:

	Existing		Newly	added	Total	
	No.	Value	No.	Value	No.	Value
Text Books	28713	2275179	873	143637	29586	2418816
Reference Books	52358	5045205	804	589625	53162	5634830
e-Books	90000	5000			90000	5000
Journals	106	65100			106	65100
e-Journals	2200	5000		5000		10000
Digital Database						
CD & Video	567		142		709	
Others (specify)				738262		8133746

4.4 Technology up gradation (overall)

	Total Computers	Computer Labs	Internet	Browsing Centres	Computer Centres	Office	Departments	Others
Existing	211	135	211	03	03	27	48	01
Added								
Total	211	135	211	03	03	27	48	01



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

Training workshops for Teachers for technology upgradation like updating information of departments, use of Advanced library software, Licensed software etc.

4.6 Amount spent on maintenance in lakhs:

i) ICT **24500.00**

ii) Campus Infrastructure and facilities 6157646.00

iii) Equipments 64495.00

iv) Others **32350.00**

Total: 6278991.00



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CRITERION - V

- 5. Student Support and Progression
- 5.1 Contribution of IQAC in enhancing awareness about Student Support Services
 - IQAC suggests measures to various committees/ bodies dealing with student support services like counseling grievance cell student council, BC cell, Placement cell, Suggestion box, Remedial teaching.
- 5.2 Efforts made by the institution for tracking the progression
 - Tracking the progression of students is an important aspects of educational system or educational institutions which could be practically implemented in develop countries at extensive level. However in Indian conditions it becomes bit difficult to practice students progression tracking system has Teacher to Students ratio is high.

5.3 (a) Total Number of studen

UG	PG	Ph. D.	Others
2346	7+34=41	-	

(b) No. of students outside the state

Nil

(c) No. of international students

Nil

	No	%
Men	1106+30	47.59

Women

No	/0 F2.40
1240+11	52.40

Last Year (2012-2013)					This Ye	ar (2013	3-2014)				
General	SC	ST		Physically Challenged		General	SC	ST	ОВС	Physically Challenged	Total
835	93	487	711		2126	869	101	504	663		2137

Demand ratio **0.95** Dropout% Nil

State PSC

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

Special coaching for competitive exam like MPSC, UPSC is conducted.

No. of students beneficiaries

20

5.5 No. of students qualified in these examinations

Nil

NET 01 SET/SLET Nil IAS/IPS etc

GATE UPSC Nil

CAT Nil Nil Others Nil Nil

5.6 Details of student counseling and career guidance

College has well organized Careers guidance cell

- Guest lectures and Seminars are arranged to succeed in competitive exams.
- Special efforts are taken by Departments.

No. of students benefitted

50



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5.7 Details of campus placement

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

5.8 Details of gender sensitization programmes

Sr. No.	Date	Activity	Target Group	Resource person
1	6 th August	Visit to Palghar Police Station	College	
	2013	Objective: To solve various	Students	
		grievances		
2	21 st & 22 nd	Demonstration of Self defense	College Female	Kum. Reena Mehta &
	August 2013	techniques	students	Mr. Shyam Bhoir
		Objective: To Acquire defense		
		techniques		
3	7 th January,	One day conference was organized	College	Jointly organized by
	2014	on Women harassment.	Students	WDC and Palghar
		Objective: To solve various		Police Station
		problems of women related to		
		sexual harassment.		
4	7 th	Tkkxj tk.khokapk Li/ksZps	Egkfo ky;hu	
	December	vk;kstu	folkFkhZuh	
	2013		10 1 112611	

5.9 Students Activities

5.9.1 No. of students participate State/ University level	ed in Sports, Games and other 05 National level	r events 01 International level	Nil
No. of students participated State/ University level	d in cultural events 04 National level	Nil International level	Nil
5.9.2 No. of medals /awards wo	on by students in Sports, Gam		
Sports : State/ University level Cultural: State/ University level	Nil National level	Nil International level Nil International level	Nil

5.10 Scholarships and Financial Support

	Number of students	Amount
Financial support from institution	Nil	Nil
Financial support from government	1531	8497634.00
Financial support from other sources (HPCL Scholarship, EBC/STC)	53	254400.00



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	Number of studen International/ National		Nil	Nil		
5.11 Stu	5.11 Student organised / initiatives					
Fairs: S	Fairs: State/ University level Nil National level Nil International level Nil					
Exhibitio	on: State/ University level	Nil National lev	vel Nil Int	ernational level	Nil	
5.12 No. of social initiatives undertaken by the students5.13 Major grievances of students (if any) redressed		Nil Nil				



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CRITERION - VI

6. Governance, Leadership and Management

6.1 State the Vision and Mission of the institution

VISION

 Sonopant Dandekar Shikshan Mandali's Sonopant Dandekar Arts, Vaman Shridhar Apte Commerce and M.H.Mehta Science College is set up at Palghar, District Palghar with vision 'Higher education to all'.

MISSION

- Our mission is to provide Higher Education to each and every students in the Palghar District
 especially those are belonging to poor strata of Society and are deprived of education from
 past so many years.
- To empower Rural and Tribal youth specially Women folk.
- 6.2 Does the Institution has a management Information System

Yes, The Institution has Management Information System and it is presently used for Online Admission process, for creating database of students. It is also used for Administrative processes, Maintaining accounts.

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

6.3.1 Curriculum Development

Many Teachers are members of board of studies in various subject. Participating in framing new syllabus and its implementation.

6.3.2 Teaching and Learning

Teaching is the blend of traditional chalk and talk and ICT best teaching method. Faculties are trained in e content development.

6.3.3 Examination and Evaluation

The College is affiliated to University Of Mumbai. All exams are conducted according to the rules and regulations of affiliating university. Internal assessment of student is also projects, classtest, tutorials according to the pattern prescribed by University Of Mumbai.

6.3.4 Research and Development

- IQAC in the college encourages faculty members to apply for major and minor research projects funded by various organizations like UGC, DST, and University. During this academic year about 12 Minor research projects has been sanction by University Of Mumbai. These Projects were successfully submitted to University.
- Many faculty members are regestered for PhD degree.
- One of the Faculty Members recieved JRF from UGC.
- Faculties are encouraged to attend conferences, Seminars related to research methedology and instrumentation etc.



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6.3.5 Library, ICT and physical infrastructure / instrumentation

Library is fully computerized. Some advanced softwares like Soul 2 and Database like INFLIBNET is available. There is pusrchase of new books every year for different departments. Barcoding of books is completed. Book bank scheme is available. To enhance the interest of students in reading Best reader of the year award is given. Information communication tools are effectively implemented in teaching and learning process. Two well equipeed semnar halls are available. Very good infrastructure is available. Advanced research lab is available in the college.

6.3.6 Human Resource Management

- Class III and IV non teaching staff is motivated to improve their educational qualification and technical skills.
- Open door policy for sorting matters by discussions and consensus.
- Teaching faculty is involved in the extracurricular activities like conduction Ofexams like MTS,UPSC,MPSC etc, admission process etc.

6.3.7 Faculty and Staff recruitment

Conscious steps taken for 100% full time recruitment. The College follows systematic faculty selection process. Advertisement for the vacancy is released in leading local and national Newspapers after obtaining approval for posts from the Management and approval of the Roster from the University. Interviews of candidates and the selection process is carried out as per the University norms and guidelines.

Ad-hoc posts:

The college fills up Ad-hoc posts by following a systematic Faculty Selection Process through Local Selection Committee. Candidates are selected based on their performance in the Demo Lecture and Interview and then appointed on Ad-hoc basis.

6.3.8 Industry Interaction / Collaboration

- The college has signed MOU with Lupin Pharmaceuticals to sponsor Lupin Scholarship for the top rank holder in the subject of Chemistry at B.Sc. level to complete his/her higher education.
- Department of Biotechnology has collaborated with Anamol Diagnostics to provide Industrial training for SY and TY students.
- Department of Biotechnology in collaboration with Srujan Pharmaceuticals conducted hands on training of QA and QC.

6.3.9 Admission of Students

All admissions are based purely on merit and granted as per the University and Government Guidelines.

6.4 Welfare schemes for

Teaching	Loans are given by Co-opervative Credit Society organized by college staff.	
Non Teaching	Loans are given by Co-opervative Credit Society organized by college staff.	
Students	HPCL scholarship is available for BC class students.	
	Management pays fees of very poor student.	



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	Concession in fees, installment are allowed.					
5.5 Tota	al corpus fund genera	ated		10000	00/-	
5.6 Wh	ether annual financia	l audit has beer	n done Yes	✓	No	
5.7 Wh	ether Academic and A	Administrative A	Audit (AAA) has b	een done?		
	Audit Type	External		Internal		
		Yes/No	Agency	Yes/No	Authority	
	Academic	No		No		
	Administrative	No		No		
5.8 Doe	es the University/ Aut	onomous Colle	ge declare results	s within 30 days?	?	
or UG	Programmes	Yes	✓	No		
	Programmes	Yes		No ✓		
5.9 Wh:	at efforts are made b	v the University	// Autonomous C	ollege for Exami	nation Reforms	7
7.5	at error to are made o	, and Omiterate ,	NA	onege for Exami		·•
5 10 W	hat efforts are made	hy the Universi	ty to promote au	tonomy in the a	ffiliated/constit	uent colleges
).10 V V	nat chorts are made	by the Oniversi	NA	tonomy in the d		dent coneges
 3 11 Δc	tivities and support f	rom the Alumni	i Association			
•	Regular meetings of					
•	Financial support to					
5.12 Ac	ctivities and support f	rom the Parent	– Teacher Associ	ation		
	rangement of Parent-					
5.13 De	evelopment programr	nes for support	staff			
Computer Training Sessions are organized for Laboratory Assistant, Office Sub. Staff.						
5.14 Ini	itiatives taken by the	institution to m	ake the campus	eco-friendly		
•	NSS Unit organizes t		· · · · · · · · · · · · · · · · · · ·		h Lions Club of	Palghar.
Medicinal plant garden.						
	 Use of Solar energy. Anti plastic drive. 					
	Green campus conc	ent				



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Criterion - VII

7. Innovations and Best Practices

- 7.1 Innovations introduced during this academic year which have created a positive impact on the functioning of the institution. Give details.
 - Inter collegiate cultural event 'Utkantha-2013' was organized on 13th & 14th December, 2013. This mega events set a platform for aspiring talent in Youth. A tremendous response was received for this competitions from various colleges.
 - On 25th September 2013 Voter Registration Camp was organized for students who have completed 18 years of their age.
 - rkyqdkLrjh; LoPNrk fe= oDr`Ro djaMd Li/ksZps fn- 24@1@2014 jksth vk;kstu dj.;kr vkys-
 - On 3rd September, 2013 one day workshop on "How to be a Smart Investor" for students.
 - Performance improvement program for students were conducted, eminent lecturers deliver informative lectures in expertise area.
- 7.2 Provide the Action Taken Report (ATR) based on the plan of action decided upon at the beginning of the year

Core research committee has been formed in the college for academic year 2013-14. This committee guided all teachers "How to apply for minor research projects?".In this academic year about 12 minor research projects has been sanctioned by University Of Mumbai withtotal financial support of Rs.2.4 lakhs and successfully completed and submitted to the University of Mumbai. Utkhantha- the voive of youth intercollegiate youth festival continued during this academic year.Performance improvement programe has been implemented this year. Under this programme guest lecturers had been invited to deliver lectures to students.

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

	*Provide the details in annexure (annexure need to be numbered as i, ii,iii)				
7.4	Contribution to environmental awareness / protection				
	 Environmental Science is compulsory applied subject at T.Y.B.Sc. Many projects and assignments based on various environmental problems are undertaken by students. Institution follows Green Campus theme. 				
7.5	Whether environmental audit was conducted? Yes No				
7.6	Any other relevant information the institution wishes to add. (for example SWOT Analysis)				

STRENGTH:

• Very good infrastructure.

Annexure Attached

- Competent Teaching and Non-teaching staff.
- Supportive management.
- Good use of technology.



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Techno savvy young staff.

WEAKNESSES:

• Most of the students are belonging to remote places and first generation learner.

OPPORTUNITIES:

• To emerge as an educational hub in Palghar District.

THREATS

- To maintain the quality of education becomes difficult due to frequently changing rules and regulations of University.
- 8. Plans of institution for next year

To start with extra courses like M.A.-Geography, Ph.D. - Geography, Architecture, LLB etc.

Name: Prof. Mahesh Madhav Deshmukh

Signature of the Chairperson, IQAC

Name : **Dr. Hemant M. Pednekar**

Zednekar.

Signature of the Coordinator, IQAC



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Annexure I

Abbreviations:

CAS - Career Advanced Scheme

CAT - Common Admission Test

CBCS - Choice Based Credit System

CE - Centre for Excellence

COP - Career Oriented Programme

CPE - College with Potential for Excellence

DPE - Department with Potential for Excellence

GATE - Graduate Aptitude Test

NET - National Eligibility Test

PEI - Physical Education Institution

SAP - Special Assistance Programme

SF - Self Financing

SLET - State Level Eligibility Test

TEI - Teacher Education Institution

UPE - University with Potential Excellence

UPSC - Union Public Service Commission



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IQAC COMMITTEE MEMBERS 2013-2014

IQAC CHAIRMAN

DR. KIRAN MANGAONKAR

IQAC CO-ORDINATOR

PROF. MAHESH DESHMUKH

MEMBERS (TEACHERS)_

DR. KIRAN SAVE
PROF. V. M. PURANIK
DR. S.M. PITALE
PROF. B. N. JAISWAL
PROF. TANAJI POL
PROF. HARSHAD VANMALI

PROF. SHREYA MISHRA

ADMINISTRATIVE/ TECHNICAL STAFF

MR. ANANT PATIL – REGISTRAR (30TH SEPT. 2013) SMT. SHAILA URADE, I/C REGISTRAR

STUDENTS

MISS. TAPASVINI VAIDYA

MANAGEMENT REPRESENTATIVES

MR. HITENDRA D. SHAH PROF. ASHOK THAKUR

ALUMNI

MR. SACHIN KORE

STAKEHOLDER AND COMMUNITY REPRESENTATIVES

MR. DARRYL DMELLO, PRESIDENT PALGHAR DISTRICT ASSOCIATION

EMPLOYERS/ INDUSTRIALISTS

MR. KIRAN SHAH

EXTERNAL EXPERTS

DR. PRAMILA RAUT, PRINCIPAL, P.L. SHROF COLLEGE, CHINCHANI



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<u>ANNEXURE – II</u>

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

Title of the practice:

Host of 46th Youth Festival Qualifying Rounds for University of Mumbai

Goal:

- To provide wide exposure to the youth of college and University for the expression and fulfillment of their cultural talents and aspirations.
- To uplift the quality of cultural events held at college level.
- To expose college participants to well known artist in the respective field.
- To develop professional approach in the students participating in cultural activities.

Context:

Dandekar college established in 1969. It is flourished now. We have about 8000 students on our role including Junior college. Cultural development college has been satisfactory. But now it's a time to give some touch of professionalism and perfection to the same so students can present their talent in different cultural activities like dance, singing, acting, painting, fine arts at a superior level so that the students could pursue their career in the respective field. It's an attempt to make students aware of opportunities in cultural field. For this purpose college hosted the 46th Youth Festival of University Of Mumbai qualifying rounds of zone 5 on 8th and 9th August 2013.

The Practice:

On 8th and 9th August qualifying round for zone 5 of University of Mumbai has been arranged in Sonopant Dandekar College. Participants from about 20 colleges from the zone V participated in events. Events were classified in to five categories like Theatre, Fine Arts, Literary, Dance, Music. Under each category there were sub categories. Some events are individual events, where as other events are group events. Number of participants took part in different events from different colleges in the zone V. Some of the well known personalities from the Television, Script writer, theatre judged the student participants. In the valedictory function some of these gave very important tips to the aspiring actors, Dancers, Musicians and other artists. Students from our college participated in the different group events like folk dance, One act play, elocution, Debate, Story writing, skit, mime mono acting. Overall it was good learning experience for students as well as faculty members of our college.

Evidence of Success:

It was very well organized event by college. Apart from its organization, our students participated in a large number in various competitions held in different categories. They compete with the students from urbanized area . In some of the competitions like essay writing, debate, elocution, skit they qualified for final events. Which would be held at university levels. It was good experience to manage such a huge event and to qualify for finals.

Problems Encountered and Resources Required:

No such a remarkable problem was faced by institution as an organizer as management and all the staff members were too supportive. In 2012-13 college had organized intercollegiate festival 'Utkantha-2012'which was a great experience of event management.

Management raised all the funds. Other requirements such as Venue, mike system ,Dj, Stage, Auditorium etc is available as a part of infrastructure of the college already.



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Title of the practice:

Performance Improvement Programme for students.

Goal:

- To uplift students with poor academic background.
- To improve academic performance of an average students.
- To bring bright students up to the mark of perfection.
- To develop confidence amongst the students.

Context:

Our college is situated away from Mumbai. It is established in 1979. Most of the students admitting to our college are from remote places and first generation learners. Most of them are also from very poor familial background. It has been observed that these students are hardworking students. So as to excel they need something extra than the regular teaching. It is necessary to make them aware of new tricks and techniques to do better in examinations in their respective subject especially in University Exams. To improve University Examination results it is necessary to make some strategies. Performance improvement programme is the part same strategy.

The Practice:

Under Performance improvement programme for students well known experts from different subjects are invited to college to guide the students those are appearing for Vth and VIth semester exams. Guest lecturers are invited from the different colleges who are examiners, paper setters and moderators In respective subjects. From well known colleges those are affiliated to University of Mumbai to share their

views, ideas, tricks, important and difficult topics from syllabus. Following lectures have been conducted

under the faculty improvement programme.

Sr. No.	Name of the faculty	Department
1	Dr. Anjali Bheland	English
2	Prof. Shuhbangi Vartak	Economics
3	Dr. Z.R. Turel	Chemistry
4	Dr. S.K. Malhotra	Chemistry
5	Prof. Rajpal Tayade	Commerce
6	Prof. Manisha Gogri	Business Economics
7	Prof. Pankaj Katariya	Accountancy
8	Prof. Michal Vag	HR
9	Prof. Mahendra Jain	Financial Account
10	Prof. Vinayak Delvie	Zoology
11	Prof. Shilpa Mehta	CS/IT
12	Mr. Ajit Bahirsheth	IT
13	Prof. Amol Joglekar	
14	Prof. Pranita Kamat	
15	Prof. Chirag Panchal	CS
16	Prof. Manjusha Oak	IT
17	Prof. Mehul Panchal	IT
18	Prof. Jigar Patel	Biotech
19	Mr. Vibha Jawalkar	Biotech
20	Dr. Jayananda	Biotech
21	Panna Mehta	IT
22	Gaurav Chandarang	IT
23	Bhavesh Panchan	IT



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Evidence of Success:

This Performance improvement programme was beneficial to all strata of students. Specially for weak students. Faculties those implemented this programme are observed improvement in their results as compared to last year. Number of students with first class incrased. Comparison is given below.

University Results for Academic Year 2012-13

	No.of student appeared	No.of student Passed	Passing Percentage
Class			
T.Y.B.A.	192	156	81.25%
T.Y.B.Com.	323	282	87.20%
T.Y.BSc.	148	88	59.45%
T.Y.BSc.IT	40	12	30.00%
T.Y.BMS	61	21	34.43%

University Results for Academic Year 2013-14

•				
Class	No.of student appeared	No.of student Passed	Passing Percentage	
T.Y.B.A.	195	160	82.50%	
T.Y.B.Com.	302	252	83.44%	
T.Y.BSc.	90	58	64.44%	
T.Y.BSc.IT	23	23	100%	
T.Y.BMS	50	40	80.00%	

Problems Encountered and Resources Required:

It is difficult to invite experts from Mumbai as most of them deny to come at Palghar as it is away from Mumbai.

All the facilities like auditorium with LED projector, Honorium for guest lecturer are provided by institution only.