Annual Quality Assurance Report (AQAR)

Academic Year 2017-18

Internal Quality Assurance Cell (IQAC)



Karmaveer Abasaheb Alias N. M. Sonawane Arts, Commerce & Science College, Satana, Dist. Nashik (Maharashtra)

Accredited 'A' Grade by NAAC

Collegebsite: www.kaanmssatanacollege.org Email:nmsasc@yahoo.co.in

Phone: (02555)- 223042 Fax-(02555) -223042

The Annual Quality Assurance Report (AQAR) of the IQAC

Part-A

AQAR for	the	year
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2017-18

1. Details of the Institution

1.1 Name of the Institution	Karmveer Abasaheb Alias N. M. Sonawane Arts, Commerce and Science College, Satana Dist:			
1.2 Address Line 1	Morenagar, Satana Tal: Baglan Dist: Nashik			
Address Line 2	-			
City/Town	Satana			
State	Maharashtra			
Pin Code	423301			
Institution e-mail address	nmsasc@yahoo.co.in			
Contact Nos.	02555-223042			
Name of the Head of the Institutio	n: Dr. Dilip Dhondge			
	02555-223042			

Tel. No. with STD Code:		
Mobile:	+919423182147	
Name of the IQAC Co-ordinator:	Mr. Sunil Saun	dankar
Mobile:	+919422944881	
IQAC e-mail address:	nmsasc@yahoo.co.in	ı
1.3 NAAC Track ID (For ex. MHCC	OGN 18879)	
OR 1.4 NAAC Executive Committee No. & Date:		MHCOGN10614

1 5	College	website address:	13/13/13/	kaanmeewata	nacollege	org
1	Conese	website address.	www.	Naaiiiiiss w ata	naconege.	שוט.

1.6 Accreditation Details

Sl. No.	Cycle	Grade	CGPA	Year of Accreditation	Validity Period
1	1 st Cycle	B++	-	2004	2009
2	2 nd Cycle	A	3.08	2011	2016
3	3 rd Cycle	A	3	2017	2022
4	4 th Cycle	-	-	-	-

	2	2 nd Cycle	A	3.08	2011	2016	
	3	3 rd Cycle	A	3	2017	2022	
	4	4 th Cycle	-	-	-	-	
		tablishment o	_			20/06/ 2003	
1.8		-	•			the latest Assessmen at and accreditation i	
1.9	Institution	al Status					
	University	,	\$	State \[Central [Deemed Priva	ate
	Affiliated	College	`	Yes $\sqrt{}$	No		
	Constitue	nt College	•	Yes	No 🗸		
A	Autonomo	us college of	UGC :	Yes	No 🔍		
I	Regulatory	Agency appr	oved Institu	ition	Yes No	o	
(6	eg. AICTE	, BCI, MCI, I	PCI, NCI)				
T	ype of Ins	titution C	o-education	$\sqrt{}$	Men Wo	omen	
		U	rban		Rural \[T	ribal	
	Financial	Status	Grant-in-ai	d	UGC 2(f)	UGC 12B √	
		G	rant-in-aid -	+ Self Finar	ncing \sqrt{\sqrt{Tota}}	ally Self-financing	
1.10	Type of I	Faculty/Progra	amme				
	Ar	ts \[\sqrt{Sc}	rience	Commerc	ce 🗸		
	TEI	(Edu) E	ngineering	Hea	alth Science	Management	

1.11 Name of the	Affiliating	University	(for	the
Colleges):				

Savitribai Phule Pune University, Pune

1.12 Special status conferred b	y Central/ State Government	UGC/CSIR/DST/DBT/ICMR etc
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Autonomy by State/Central Govt. / University	-		
University with Potential for Excellence	-	UGC-CPE	-
DST Star Scheme	-	UGC-CE	-
UGC-Special Assistance Programme	-	DST-FIST	-

UGC-Innovative PG programmes	-
UGC-COP Programmes	-

2. IQAC Composition and Activities

Sr. No.	Particulars	Number
2.1	No. of Teachers	05
2.2	No. of Administrative/Technical staff	01
2.3	No. of students	01
2.4	No. of Management representatives	01
2.5	No. of Alumni	01
2.6	No. of any other stakeholder	01
2.7	community representatives	01
2.8	No. of Employers/ Industrialist	01
2.9	Total No. of members	12

2.9	Total No. of members		12			
2.10 No. of IQAC mee	tings held	04				
2.11 No. of meetings v	with various stakeholders:	No.	02	Faculty	02	
Non-Teachin	g Staff Students 02	Alumni	01	Others		
	ed any funding from UGC dion the amount	uring the 00,000/-	year?	Yes] No√	
2.13 Seminars and Con	nferences (only quality relate	ed)				
(i) No. of Semina Level Total Nos.	International -	s/Symposi National		zed by the IQ State -	QAC Institution	

(ii) Themes	-

2.14 Significant Activities and contributions made by IQAC

- College conducted its Academic and administrative audit from external peers.
- College was accredited by NAAC with A grade having CGPA 3.19 in 3rd cycle.
- Two carrier oriented courses sponsored by UGC, New Delhi
- College generated a fund of Rs. 51,000/- for Relief fund
- Additional Solar panels were installed for generation of renewable energy source.
- Two days camp was organized on 'Ant raging'.
- Two days camp was organized on 'Disaster management'.
- One day camp was organized on 'Environmental awareness.
- For the improvement of Teaching and Learning process, regular inspection of teaching- learning practices, regular coordination with departments (teaching plan, portion completion, daily teaching records etc.), 100% utilization of lecture and practical timings, encouragement to use modern methods of teaching for imparting quality education was observed. IQAC played a vital role in all activities.
- For the quality improvement of the faculty, they Were encouraged to participate in faculty improvement programs (Orientation, Refresher, Short Term Course), seminars/workshops/conferences for knowledge enrichment. The ten faculties participated and completed the program and 32 research papers were published by faculties through their research papers in various seminars, workshops and conferences
- Organized two Day National Conference on Translation studies by Department of languages.
- Organized two day state level seminar on Recent trends in life sciences by Life Science department
- Organized state level seminar on History of freedom fighters by Department of History
- Implemented 'Karmaveer Bhaurao Patil Earn and Learn Scheme, under the Students Collegelfare activity of the college.
- For Girl Students Personality development program, *Nirbhay Kamya abhiyan* was organized.

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 prepare and publish yearly academic calendar before the beginning of the academic year.	Yearly academic calendar for 2017-18 was published towards the end of the academic year 2016-17
To begin lectures on the first working day i.e. 15th June, 2018	Began lectures as per the scheduled date i.e.20 th June, 2017 after completion of admission procedures.
To ensure 100% utilization of lecture timings.	Lectures College held as per time table prepared by Time table committee.
To introduce standard operating procedure for the effective functioning of the examination cell and office	 Tentative exam dates were incorporated in Academic Calendar, announced and put up in notice board at the beginning of the semester as per schedule prepared by affiliating University. Time table, seating arrangement, hall ticket issue dates, result dates, admission dates, etc., were distributed by College and results were announced in 45 days after the examination.
To address student grievances	 Grievance committee was functional and active to attend all grievances without delay. College have a three tier system in addition to the Grievance Cell. Students can approach directly the class teacher. Next stage, student can contact HOD/Coordinator. If students are not satisfied the matter can be referred to the Principal or Vice Principal.
To encourage the entire Department to conduct National and State level seminars.	 Organized two Day State level Conference by Department of Zoology and History Organized two Day National Conference by Department of Languages
To publish a compilation of research articles and conference proceedings of the teachers belonging to various disciplines.	Published a compilation of research articles and conference proceedings of the participant teachers belonging to various disciplines in the name of Vision Research" an ISSN journal.

To encourage the faculty members to participate in Faculty Development Programs and to present papers in seminars, workshops and conferences.	• The ten (10) faculties participated and completed the orientation and refresher courses and thirty two (32) faculties presented their research papers in various seminars, workshops and conferences at state, national and international levels.
To fulfill our social obligations.	• The institute invited NGOs to acquaint the students to social work in who inspired them to collect donations for the social cause.
To encourage the various departments to conduct lectures by experts from respective field.	 Invited various experts to talk on from Different fields. 1. Dr. Arvind Deshmukh invited by Science Association of the college 2. Prin. Dr. V.B.Gaikwad, invited by Science Association of the college 3. Dr. Yogesh Bhadane, invited by ARC of college to deliver a lecture on Research Projects. 4. Lecture organized by Literary Association 5. Mr. Ramdas Patil, industrialist, invited by Dept. Of Microbiology
To encourage the students to participate in the college, university level sports and games events.	 Students actively participated in the college and university level sports and games. Two students Were participated in the National level games and one student at International level
To arrange educational tours and excursions	 The Department of Geography, History, Microbiology, Zoology, Botany and Languages had arranged study tours and excursion. The Environmental Department had organized massive tree plantation program in the college campus
To request the management to allocate fund for the beautification of the campus.	The management allocated fund for the beautification of the campus.
To encourage the students to participate in the cultural events organized by college	• The students participated in the Annual College Gathering and participated in the cultural program, 'Youth Festival' sponsored by the Parent Institute and cultural events organized by other colleges.
To employ career guidance and placement measure for final year students To organize the lecture series on	 The ten days Soft Skills Development Program for the students of final year was organized in the college The lectures and other programs were organized to
account of science day celebration To cater the need of slow learner through remedial coaching	celebrate Science Day such Science Exhibition, Nature Photography etc. The slow learners in the college taught in the special guidance scheme under Students College welfare Department.

2.15 Whether the AQAR was placed in statutor	ry body Yes	
Management Syndicate	Any other body	LMC

Part-B

CRITERION I – CURRICULAR ASPECTS

1.1 Curriculum Planning and Implementation

Level of the Program	Number of existing Program	Number of program added during the year	Number of self- financing program	Number of value added / Career Oriented program (2016-17)
PhD	-	-	-	-
PG	11	-	11	
UG	16	-	01	
PG Diploma		-	-	
Advanced Diploma		-	-	
Diploma		-	-	
Certificate	02	-	-	02
Others		-	-	
Total	29	-	12	02
Interdisciplinary	02	-	-	02
Innovative	15	-	-	02

1.2 (i) Flexibility of the Curriculum: CBCS/Core/Elective option / Open options a) Core Option: Under Graduate:

Sr.	Program	Core Option
No.		
1	B.A.	Compulsory English
2	B.Com.	-
3	B.Sc.	-
4	B.Sc.(Computer)	Computer Science

a) Core Option: Post Graduate:

Sr.	Program	Core Option
No.		
1	M.A.	English, Hindi, Marathi, History,
		Geography, Political Science, Economics
2	M.Com.	For Part-I: Management Accounting,
		Strategic Management,
		Part- II: Financial Analysis and Control,
		Research Methodology for Business
3	M.Sc.	Chemistry, Microbiology
4	M.Sc.(Computer)	Computer Science

b) Elective Option: B.A. Level

Sr. No.	Subjects
1	Optional English
2	Marathi
3	Hindi
4	Geography
5	Economics
6	Political Science
7	History

c) Elective Option: B.Com.

Sr. No.	First Year	Second Year	Third Year
/Year			
Core Option	Functional English, Financial Accounting, Business Economics,	Business Communication, Corporate Accounting, Buss. Eco. Prin. & Fun. Of Mangt. Elements of Co. Law	Buss. Reg. Frame work., Advd. Acco. Indian and Glo. Eco. Devt. Aud. & Taxn.
Elective Option	Maths and Stats, Computer Concepts and program. Office Management, Banking and Finance, Comm. Geography, Marketing and Salesmanship, CPBE, Additional English, Marathi, Hindi	Buss. Admn., Indian Banking System, Costs and Work Acco., Mark. Mangm.	Buss. Admn., Banking and Finance, Costs and Works Accounting, Mark. & Publicity

a) Under Graduate

Pattern	Number of program
Semester	B. Sc.
Trimester	-
Annual	F.Y. B. A., S.Y. B. A, T.Y. B. A B. Com.,
	F.Y. B. Sc.

Pattern	Number of programs
Semester	M.Sc., M.A., M. Com. with Choice based Credit system
Trimester	-

1.3 Feedback from stakeholders* (On all aspects)	Alumni	 Parents	$\sqrt{}$	Employers	\checkmark	Students	\checkmark
Mode of feedback :	Online	Manual	$\sqrt{}$	Co-operation	ng sc	chools (for	PEI)

1.4 Whether there is any revision/update of regulation or syllabi, if yes, mention their salient aspects.

Yes, after every five years

 $1.5~{\rm Any~new~Department/Centre~introduced~during~the~year.}$ If yes, give details.

NIL

Criterion - II

2. Teaching, Learning and Evaluation

2.1 Total No. of permanent faculty

Total	Asst. Professors	Associate Professors	Professors	Others
76	61	11	01	

2.2 No. of permanent faculty with Ph.D.

14

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

Asst.	_	Associa		Profes	sors	Others		Total	
Profes	sors	Profess	ors						
R	V	R	V	R	V	R	V	R*	V
02	06	-	-	-	-	1	-	02	06

2.4 No. of Guest and Visiting faculty and Temporary faculty

04

04

2

2.5 Faculty participation in conferences and symposia:

No. of Faculty	International level	National level	State level
Attended	04	23	19
Presented papers	03	17	06
Resource Persons	01	06	08

2.0	5 Innovative	processes ado	pted by the	institution in	Teaching and	Learning:

To ease the teaching -learning process and make it student centric, along with traditional teaching methods, the institution has been adopting various teaching learning methods. It includes the use of Virtual learning, online lectures, Power Point Presentations, audio-video presentations, Screening of literary movies, drama, Students Seminar, Industrial visits, Bank Visits, project work etc.

- 2.7 Total No. of actual teaching days during this academic year: 208
 - 2.8 Examination/ Evaluation Reforms initiated by the Institution:
- Bar Coding for answer sheets
- Online Question Paper downloading system,
- Credit and Semester Pattern for PG introduced by University.

r	estructurin	ty members in g/revision/syll of Board of St	abus de	evelopme	nt	n Deve	elopment	WOI	rkshop
		-	-			-			
2.10 A	verage pei	centage of atte	endance	e of studer	nts		84%		

2.11 Course/Program wise distribution of pass percentage:

Title of the Program	Total no. of students	Re	esult		
11081	appeared	Distinction	I %	II %	III %
B.A.	173	38	36	58	20
B.Com.	92	06	36	25	12
B.Sc.	128	34	68	06	05
M.A.	99	21	47	20	05
M.Sc.	56	10	19	11	04
M.Com	32	06	07	09	02
BSC Comp	54	03	10	13	14

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

- IQAC plays a vital role in the enhancement of the teaching learning process by implementing number of goals every academic year. Quality policies enunciated at the make the process transparent.
- Under the advice of Parent Governing body, LMC and Principal the IQAC actively involves in preparation of the annual teaching plans at the beginning of every academic year.
- IQAC motivates the faculty to use the innovative teaching methods and to utilize the facilities available to promote teaching learning process. It also promote faculty to involve in research activities and to participate in refresher courses to increase their quality.
- IQAC evaluates the feedback collected from students on teaching -learning and takes the required decision for required measures.

2.13 Initiatives undertaken towards faculty development

Faculty / Staff Development Program	Number of faculty benefitted- 2016-17
Refresher courses	03
UGC – Faculty Improvement Program	02
HRD program	01
Orientation program	02
Faculty exchange program	00
Staff training conducted by the university	00
Staff training conducted by other institutions	00
Summer / Winter schools, Workshops, etc.	02

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	12	02	02	02
Technical Staff	46	08	02	04

Criterion - III

3. Research, Consultancy and Extension

- 3.1 Initiatives of the IQAC in Sensitizing/Promoting Research Climate in the institution
- The IQAC of the college constantly strives to inculcate a research culture throughout the year. through Academic Research Committee
- Teachers are encouraged to pursue higher studies and those pursuing their doctoral studies are provided financial and infrastructural support to help them.
- The faculty members are encouraged to take up research projects from various funding agencies.
- They are also motivated to present their work at seminars, research conferences organized at national and international levels.
- Students are encourage and guided to participate University based research project competition "Avishkar".
- This year 27 teams reached the University round and 4 reached the state level.

3.2 Details regarding major projects

	Completed	Ongoing	Sanctioned	Submitted
Number	-	-	-	1
Outlay in Rs. Lakhs	-	-	-	30

3.3 Details regarding minor projects

	Completed	Ongoing	Sanctioned	Submitted
Number		01	-	04
Outlay in Rs.	-	1.8	-	-
Lakhs				

3.4	Details on 1	research	publications
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	International	National	Others
Peer Review Journals	18		-
Non-Peer Review Journals	04		
e-Journals			
Conference proceedings	10		

	3.5	Details	on Im	pact facto	or of pu	iblicat	ions
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 $3.6\ Research\ funds\ sanctioned\ and\ received\ from\ various\ funding\ agencies, industry\ and\ other\ organizations\ in\ the\ Academic\ Year-2017-18$

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

		1			_
3.7 No. of books published	i) With ISBN No	o 04	Chapters in E	dited Books	19
	ii) Without ISBN	No.			
3.8 No. of University Depar	tments receiving f	unds from			
	UGC-SAP _	CAS	DST-F	IST	-
	DPE _		DBT S	cheme/funds	-

3.9 For colle		SPIRE	CPE		Star Sche		
3.10 Revenu	e generated throu	gh consultancy	-				
3.11 No. of	conferences organ	nized by the Instit	ution				
Level	International	National	State	Univers	sity	College	;
Number	-	01	02	-	-	-	-
Sponsoring agencies	-	BCUD	BCUD	-	-	-	-
3.12 No. of f	faculty served as e	experts, chairperso	ons or resource person	s 08			
3.13 No. of o	collaborations	Internati	onal - Nationa		An	y other	11
3.14 No. of 1	inkages created d	uring this year	03				
3.15 Total bu	udget for research	for current year i	n lakhs :				
From Fur	nding agency 1	80000 From	Management of Univ	versity/Co	ollege	50000	7
Total	23	0000			L		
3 16 No. o	f natents received	this year					

3.16 No.	of ·	patents	received	this	vear
3.10 110.	O1	patents	10001104	uiib	ycui

Type of Patent		Numbe
National	Applied	-
	Granted	
International	Applied	
	Granted	02
C '1' 1	Applied	-
Commercialized	Granted	_

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

Academic Year	Total	International	National	State	University	Dist	College
2017-18	02		01	01	-		-

3.18 No. of faculty from the Institution who are Ph. D. Guides and stude	ents registered under them
3.19 No. of Ph.D. awarded by faculty from the Institution	
3.20 No. of Research scholars receiving the Fellowships (Newly enrolled	+ existing ones)
JRF - SRF - Project Fellows -	Any other _
3.21 No. of students Participated in NSS events:	
University level _	State level _
National level 01	International level
3.22 No. of students participated in NCC events:	
University level _	State level 02
National level _	International level
3.23 No. of Awards won in NSS:	
University level	State level _
National level -	International level -
3.24 No. of Awards won in NCC:	
University level	State level _

			Nati	onal lev	el [_	Internation	al level	_
3.25 No.	of Extension activi	ties orga	nized		L				
	University forum	05	College forum	06					
	NCC	06	NSS	05		An	y other -		
3.19 No.	of Ph.D. awarded b	y facult	y from the Institution	n	-			<u> </u>	
3.20 No.	of Research schola	rs receiv	ing the Fellowships	(Newly	enrolle	ed + e	xisting ones)		
	JRF -	SR	F - Proje	ct Fellov	ws _		Any other		-
3.21 No.	of students Particip	ated in l	NSS events:						
			Univ	versity le	evel	-	State level		_
		Nati	ional level	01]	I	nternational	level	_
3.22 No.	of students particip	oated in	NCC events:						
			Uni	versity l	level	-	State level	I	02
		Na	tional level				Internationa	ıl level	_
2 22 14		Maa							
3.23 No.	of Awards won in	NSS:							
			Univ	ersity l	evel	-	State level		_
			Nati	onal lev	el	-	Internation	al level	
3.24 No.	of Awards won in	NCC:			_	<u>'</u>			
			Univ	ersity le	evel [-	State level		-
			Nati	onal lev	el [-	Internation	al level	-

3.25 No. of Extension activities organized

University forum	05	College forum	06		
NCC	06	NSS	05	Any other -	

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

College is committed to excellence for rendering social service with a holistic concern in environment, ethics and society. College carried out following social welfare activities.

- N.S.S., N.C.C. and other students donated blood in blood donation camps.
- N.S.S. camp was organized in the village Shemli Tal. Baglan Dist Nashik.
- During this camp, our staff & students interacted with the rural people and guided them about
 - i. Energy crisis problem arising from conventional fuel and use of non conventional energy source,
 - ii. Awareness about hazards of environmental pollution and tree plantation,
 - iii. Importance of disposal of waste water, disposal of garbage near their residential area.
 - iv. Organized lectures of eminent speakers about current topics useful for villagers.
- Lecture series was arranged for senior citizens with the help of Senior Citizen Forum (Bahishal Shikshan Mandal) started by the University of Pune. The response for this program was overwhelming.

- Department of Chemistry provides guidance to the farmers regarding soil and water quality. Botany department organized various camps and lecture series for farmers.
- Department of Microbiology provides guidance to the peoples regarding potability of water
- To inculcate value based education among youth: The college has organized various soft skill programs, lectures series, posters and tried to educate rural masses

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	16 acres	02	Institution	18 acres
Class rooms	32	-	Institution UGC,	32
			Univ., College	
Laboratories	17	0	Institution UGC, Univ., Colleg	18
Seminar Halls	01	0 1	Institution UGC, Univ.	02
No. of important equipments purchased (≥ 1-0 lakh) during the current year.	115	14	Institution UGC, Univ. ,	129
Value of the equipment purchased during the year (Rs. in Lakhs)	**	7.25	Institution UGC, Univ. , College	7.25
Others				

4.2 Computerization of administration and library:

- From the academic years 2005-06 the administration sections were computerized.
- The process of admission is fully computerized. Declaration of results, preparation of mark sheets and issue of certificates are the activities related with the University of Pune.
- All the departments have started using computers for administration purpose, for maintaining departmental records.
- College campus provided with Wi Fi connection.
- Online Public Access Catalogue: Library catalog is made accessible in the library

4.3 Library services:

	Existing		Newly added		Total		
	No.	Value	No.	Value	No.	Value	
Text Books	80648	7785618	374	4,79,204	81022	8264822	
Reference Books	14802		25	60273	14827		
e-Books	Soft copies of e-books are available with each faculty.						
Journals	92	34578	54	45000	12	112769	
e-Journals	415	In process	500,+	15000	500		
Digital Database	-	-					
CD & Video	207	11961	35	6500	242		

4.4 Technology up gradation (overall)

	Total Computers	Computer Labs	Internet	Browsing Centers	Computer Centers	Office	Depart- ments	Others
Existing	200	03	07	02	02	02	14	-
Added	50	-	03	02	01	01	06	-
Total	250	-	10	04	03	03	20	-

- 4.5 Computer, Internet access, training to teachers and students and any other program for technology Up gradation (Networking, e-Governance etc.)
 - 1) The college has procured sophisticated equipments like rotary vacuum filter, phase contrast microscope, fermenter etc.
 - 2) College has upgraded our office, library and all science departments using computer and internet facility.
 - 3) College has also started using internet facility for searching references on net.
 - 4) Many of the teachers and non-teaching staff are aware about computer and internet.
 - 5) Each science department is provided with internet facility and students are provided free access to the internet.
 - 6) Computer and internet facility is also available to the students and staff in the library.
 - 7) Up gradation (Networking, e-Governance etc.): Every department has been provided with computers, LCD, smart boards and internet system. Expansion of E-technology has enhanced the use of computers in curriculum development, teaching-learning, evaluation and research.
 - 8) Students are encouraged to make use of computers for Power Point Presentations of their seminars and projects.
 - 9) Broadband internet connectivity is given to all the departments. Internet browsing is available for teachers and students at the Internet Centre free of cost during the working hours of the library

4.6 Amount spent on maintenance & new infrastructure in lakhs :

i) ICT	772660
ii) Campus Infrastructure and facilities	6750267
iii) Equipment	325420
iv) Others	2765049
Total·	10613396

Criterion - V

5. Student Support and Progression

- 5.1 Contribution of IQAC in enhancing awareness about Student Support Services
 - IQAC arranged Student Support Services to enhance their awareness such as
 - To make the students aware of research projects, the special guidance program had been organized.
 - To make the students aware of Competitive Exams, Competitive Exam Guidance Program had been arranged.
 - To make the students aware of their security, Prompt redressal of grievances through Grievance Cell was observed.
 - Remedial Coaching for weak students, Bridge Courses for difficult subjects, Student Mentoring and Language Lab for vernacular Students College arranged.
 - Schemes for financially backward students, guardian, Guidance Sessions, Career Guidance and Counseling, Associations, and Gymkhana for supporting extra-curricular activities are accomplished in the year.
 - A Medical checkup camp was organized in the college campus with the collaboration of doctors from Medical College and Hospital, Nashik. This check up was made compulsory to all 1st year UG and PG students.
 - A blood donation camp was organized. Many students and teachers donated blood.
 - Yoga activity was organized for Boys and Girl students in college campus.
 - Adequate gymnasium and sports facilities along with Green GYM are made available to the students.
 - During 2016-17 the construction with audit of Indoor sports complex from WRO,UGC was completed.
 - The college has separate counseling center. It provides guidance and counseling to the students of the college. Most of the staff members from various departments are continuously provide guidance to the students on various issues related to academic, carrier and personal problems.
 - Bedsides this, Competitive Examination Cell is continuously guiding students on matters pertaining to the UPSC, MPSC and other competitive examinations.
 - Placement services provided to students:

5.2 Efforts made by the institution for tracking the progression

• The Placement Cell conducts training programmers for students and arranges job fair in collaboration with employers.

- Student Teacher mentoring system provides necessary guidance to students in the choice of their career. Placement and Career Guidance cell helps students in personality development.
- Add-on courses help students get employment opportunities
- The Alumni Association maintains consistent correspondence with alumni. Regular meetings of alumni association are held in the college campus.
- With the help of this alumni and retired faculties various prizes are given to students who achieve academic excellence.
- Concept of College Social responsibility club was introduced.

5.3(a)	Total	Number	of students

	UG	PG	Ph. D.	Others
2017-18	1780	365	-	-

(b) No. of students outside the state	-
(c) No. of international students	

	Academic Year 2017-18					
Total	General	SC	ST	OBC	Physically Challenged	Other
	343	129	328	1184	02	165

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

The college has its own fully fledged competitive examination guidance centre. The college had organized various lecture series of IAS; IPS & MPSC passed government officers to guide the students for competitive examinations. The college has enhanced library facilities by launching ample no. of new books required for competitive examination studies. A separate faculty is headed with competitive examination guidance centre, takes care of students about admission, study, arrangement of lectures of experts and providing linkages for students about their progression and resources in the field.

No. of students	benefic	iaries	506					
5.5 No. of studen	ts quali	fied in these ex	aminatio	ons				
NET	02	SET/SLET	_06	GATE	-	CAT	-	
IAS/IPS etc	00	State PSC	05	UPSC	00	Others	3	

5.6 Details of student counseling and career guidance

- The College has established Placement and Career Guidance cell. The Placement Cell conducts training programmers for students and arranges job fair in collaboration with employers.
- Student Teacher mentoring system provides necessary guidance to students in the choice of their career. Placement and Career Guidance cell helps students in personality development. Add-on courses help students get employment opportunities. Every department maintains a register for recording the progress of students. The placement cell was strengthened and its activities

No. of students benefitted

242

5.7 Details of campus placement

	Off Campus		
Number of Organizations Visited	Number of Students Participated	Number of Students Placed	Number of Students Placed
02	86	24	79

5.8 Details of gender sensitization program

- Awareness camp was conducted on NIRBHAY KANYA in the college.
- Conducted a medical camp for the female students by local Doctor for general diseases.
- Awareness camps conducted for the female students on the topic Health and Hygiene.
- Women Day was celebrated under the guidance and supervision of the
- A mass rally was conducted on Women Rights.

5.9 Students Activities

- 5.9.1 No. of students participated in Sports, Games and other events
- State/ University level 45
- National level 02
- International level 01

5.9.2 No. of medals /awards wo	<u>n by students in Sports, (</u>	Games and or	ther events		
Sports: State/ University level	01 National level	2	International level	-	
Cultural: State/ University level	01 National level	- I	International level	-	
5.10 Scholarships and Financial Suppo	ort				
	Number students			A m	
Financial support from institution	10				
Financial support from government	1448				
Financial support from other sources	45				
Number of students who received International/ National recognitions	-			-	
5.11 Student organised / initiatives			,		
Fairs : State/ University level	01 National level	In	nternational level		
Exhibition: State/ University level	02 National level	Ir	nternational level		
5.12 No. of social initiatives underta	ken by the students	04			
5.13 Major grievances of students (if a	any) redressed:				
W& C facility for students was	as reformed				

- Book issuing counters increased.
- Indoor sports facility constructed.

Criterion – VI

6. Governance, Leadership and Management

6.1 State the Vision and Mission of the institution

The Vision statement of the institute is:

"To bring our college on par with the best ones in the world by imparting quality education based on values."

The following mission statement of the institute aims at translating the institute's vision statement into action plans:

"To educate youth especially from rural part of India in mind, body and spirit, to ensure the social, emotional, physical and intellectual development of each student, to provide world-class education, research facility, caring and creative social environment and, to introduce innovative techniques, varied instructional strategies and interdisciplinary communication

6.2 Does the Institution has a management Information System

Yes, College have partly MIS

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

6.3.1 Curriculum Development

- A number of teachers of the college are involved in framing syllabi.
- All the stake holders including industry representatives had consciously tried to make the syllabus more conducive in keeping with the global scenario.
- Regular Feedback from students and faculty.
- Regular study tours and industrial visits

6.3.2 Teaching and Learning:

- To improve quality of teachers, College encourage them to participate in International, National and State level seminars/workshops.
- Most of our teachers are encouraged to write articles in the local newspapers and magazine, so that knowledge can be exposed to the community.
- Preparation and communication of teaching plan is made mandatory to every teacher.

- Most of the teachers are making use of ICT technology for the preparation of lectures along with traditional lecture method.
- Mentoring of students helps us to increase the academic growth of the students.
 Counseling at academic and personal level of students increases the communication between College teachers and students which increases affinity of students towards the teacher and the college.
- Student- centric activities in the college enhance learning capabilities of students.
 Participation of students in various seminars/exhibitions, wallpapers presentation develops their knowledge and communication skills.

6.3.3 Examination and Evaluation

- Examination department is computerized which has speed up the process of examination work. Our university examination results are declared within 45 days after completion of examination.
- Evaluation reforms made by college and University helped to increase trust of students on academic performances. Initiation of semester pattern for science faculty and PG (Arts and Commerce) is keeping students always alert regarding their studies.
 The academic performance of the students is indicator of the quality.
- Evaluation process is made transparent. Along with the marks obtained, College show the assessed answer sheets of class tests, internal examinations to the students. These way students can realize the mistakes made by them. Evaluation of teaching faculty is also done by students which help to improve the teaching learning process by incorporating the necessary changes.

6.3.4 Research and Development

- College has eleven postgraduate departments and these departments have foundation for research.
- At PG level, College allot research projects work to the students. These students are asked to prepare synopsis on the basis of reference work.
- Our young staff members are also encouraged to enhance research work and are helped to get finance from various funding agencies.

• To inculcate the research temper among students, the college compels the students to take part in the research project competition such as "Avishkar". This year twenty four projects

6.3.5 Library, ICT and physical infrastructure / instrumentation

- The college library has a rich source of books, periodicals and other material. In this year,
 College spent almost Rs.6 lacs on library services to increase the holdings.
- College has a specious reading hall for students, a reading and reference room for faculties.
- The college has adequate infrastructural facilities. The construction of Sports Complex (indoor stadium) has been started. Instrumental facilities in every department are improved by purchasing required equipment.
- The Competitive Examination Guidance Centre is fully equipped with necessary infrastructural facilities and its own Library which is enriched with books, national news papers and magazines based on current competitive examination syllabi. Students and faculty is given freedom to access to the above facilities for further enhancements.
- The college Auditorium is fully equipped with audiovisual tools and made available for academic activities like Seminars, Conferences, Workshops, Lectures Series and other activities. The Auditorium is linked with Central Media Facility room for audiovisual Learning.
- The College has its own computer LAN system in all sections of different buildings.
 Every department has computer and broadband Internet facility. All Departments have LAN connectivity with central computer laboratory. Maintenance of computer and installations are done by Annual Maintenance Contract.
- The College has developed 400-mtr running track on its huge play ground.

College has HRM Cell, monitors the following activities:

- Compiling and processing employee records and updating service book records is important activity done by college for the effective management of Human Resource.
- Facilitating all the appointments and service related tasks such as attendance tracking, leave matters, and personal files, assistance in candidates screening process and issuing Identity cards.
- Conduction of exams for Govt. & private agencies on Sundays and holidays to generate revenue for the institution.
- Celebrations on 5th September, as Teacher's day

6.3.7 Faculty and Staff recruitment

Recruitment of teaching staff:

- All the recruitments in the college are done as per the norms of UGC, Affiliating
- University and Government of Maharashtra by the Parent Institute, MVP Samaj, Nashik.
 - The information of vacant positions is communicated to Parent institute through ought the year.

6.3.8 Industry Interaction / Collaboration

- Professionals and experts invited to interact with our students.
- Corporate have been invited to deliver lectures and train our students.
- The college has established good industry relationship and trying to collaborate with them for visiting campus for placement every year.

6.3.9 Admission of Students

a) General: After declaration of XII std examination results, admission process is made open.

Details of every available course options, number of seats available and criterion for admission are displayed on notice board of the college. Merit forms are collected from eligible candidates. Wherever required the merit list is prepared as per the norms directed by state government and University. Cut off percentage for admission varies depending on course

.4 College well fare schemes for

Teaching	03 (Sevak Kalyan Nidhi, MVP Society, College Teacher Society)
Non teaching	03 (Sevak Kalyan Nidhi, MVP Society, College Teacher Society)
Students	02 (Student insurance Fund, Poor boys fund)

6.5 Total corpus fund generated	-			
6.6 Whether annual financial audit	has been done	Yes \[No No	

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

Audit Type	External		Internal		
	Yes/No	Agency	Yes/No	Authority	
Academic	-	-	Yes	Management	
Administrative	-	-	Yes	Management	

6.8	Does the University/ Autonomous College declare	resu	lts wit	hin 30	days	,
	For UG Programmes Y	es	-	No	-	
		•		•		
	For PG Programmes Y	es	-	No	-	

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 college es? Not Applicable
- 6.11 Activities and support from the Alumni Association
 - Suggestions received from the Alumni throughout the year and during alumni meetings.
 - Alumni suggested placement opportunities and College welfare program for our current students through informal interaction with our teachers.
 - Alumni take part in college activities as resource persons and College asked to share their experiences with students and provide suitable guidance to them.
- 6.12 Activities and support from the Parent Teacher Association
 - Parent association committee regularly arranged the meets.
 - Through regular parent- teacher meeting, the interactions are made with parents.
 - The suggestions made by parents are regularly implemented.
 - Feedback is taken from the parents at the end of every year.
- 6.13 Development program for support staff
 - Parent Institute's Medical College organized Free Health Checkup Camp for employees who are above 40 years.
 - The sports department encourages staff to participate in game of their interest.
 - Office staff is given leave for attending courses which they are interested in.
 - Gymkhana Facilities are provided for teaching and non- teaching staff after office hours.
- 6.14 Initiatives taken by the institution to make the campus eco-friendly
 - Trees named with their botanical names.
 - Daily cleaning of the campus.
 - Vermi-Composting plant is constructed in the campus and maintained by Department of Zoology. The daily leaf fall and degradable waste are used as raw material. The Compost produce by the plant is used as fertilizer in the campus and also distributed to needy farmers.

- Tree Plantation is regular activity of college.
- Solar Panels have been installed in the campus.
- Rain water harvesting has been carried out.
- Beautification of college campus is done by plantation of ornamental plants.
- Waste paper baskets (USE ME) are located in each floor of the campus.
- Plantation of medicinal plant is maintained in college campus

Criterion - VII

7. Innovations and Best Practices

7.1 Innovations introduced during this academic year which have created a positive impact on the functioning of the institution. Give details.

Some of the innovative practices are:

- Labeling of plants on the campus has been done by the Department of Botany to create environmental awareness.
- Use of renewable energy: Solar Panels are installed in the campus.
- Participatory learning: Department of Microbiology initiated the blood group and hemoglobin
 checking of students and staff. This task is offered to the third year students of microbiology. In this
 activity the students and staff enthusiastically involved.
- Science and English department faculties started bridge courses.
- Students conducted seminars and demonstrations on their syllabi. Students prepared their teaching aids in the form of charts, display etc. This increased the interest if students in their learning.
- Dress Code for students, Faculty & staff- Uniformity
- Computer Literacy programs
- Free Eye Check Up Camps
- Senior Citizen Camp
- Superstition Eradication Rallies
- Workshop for Primary Teachers
- Soil and Water testing for Farmers
- Workshop for farmers to discuss the pertinent issues related with soil analysis, plant diseases and vermicomposting.
- Monthly record of teaching and presence of students.
- Special YOGA training for girls & boys.
- 7.2 Provide the Action Taken Report (ATR) based on the plan of action decided upon at the beginning of the year

As per point 2.15

7.3 Give two Best Practices of the institution (se of renewable energy: Solar Panels are installed in the campus.

Participatory learning:

- 1. Department of Microbiology initiated the blood group and hemoglobin checking of students and staff. This task is offered to the third year students of microbiology. In this activity the students and staff enthusiastically involved.
- 2. Science of faculty started to conduct their lectures by involvement of student
- 7.4 Contribution to environmental awareness / protection
 - Tree Plantation is regular activity of the College every year.
 - A College developed botanical garden in college campus
 - Environmental protection campaigning is regularly organized by NSS Department.
 - Lectures and Seminars College are organized by the college.
 - The students are involved in plastic eradication mission with local governing bodies.
- 7.5 Whether environmental audit was conducted? Yes
- 7.6 Any other relevant information the institution wishes to add. (for example SWOT Analysis)

STRENGTHS:

- Dress Code for students, Faculty & staff-Uniformity
- Overall good results
- Promoting women education
- Dedicated research oriented faculty members
- Adequate and well maintained Infrastructure
- Automation of administrative mechanism
- Active involvement in Community activities

WAKNESSES:

- Region is drought prone
- Limited industrial sectors
- Scarcity of funding for development
- D ropout of students due to low income family background

OPPRTUNITIES:

- Increase number of Industrial Linkages
- Education to rural and tribal students
- Increase number of Placements
- Increase in number of Research Projects

8. Plans of institution for next year

- . To encourage and conduct FDP for faculty members.
- . To organize advanced ICT based facilities by providing sophisticated facilities.
- . To organize value added courses.

- To strengthen the Bridge courses and remedial courses activity.

 To organize lecture series for competitive guidance examination.

 To organize National level seminars. To start research publications of college.

 To start skill based programs.

Sunil Saundankar Coordinator

Dr. Dilip Dhondge **Principal**