# `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

### I. Details of the Institution

i. Details of the Histitutio	/II
1.1 Name of the Institution	Maharshi Dayanand Science College
1.2 Address Line 1	Opp. Lions Hospital
Address Line 2	Near Kamla Park
City/Town	Porbandar
State	Gujarat
Pin Code	360575
Institution e-mail address	mdscpbr@yahoo.co.in
Contact Nos.	0286-2244593
Name of the Head of the Institution	on: Dr. V. T. Thanki
Γel. No. with STD Code:	0286-2244593
Mobile:	-

Name of the I	QAC Co-ordii	nator:	Mr. Paresł	n D. Ladwa	
Mobile:			09662569	050	
[QAC e-mail	address:		iqacmdscp	obr@gmail.com	
.3 <b>NAAC T</b>	rack ID(For e	ex. MHCO	GN 18879)	GJCOGN1321	0
.4 NAAC Ex	xecutive Com	mittee No.	& Date:	March 31,	2007/135
.5 Website	address:		www.mds	cpbr.org	
W	eb-link of th	ie AQAR:			
.6 Accredita	ation Details				
Sl. No.	Cycle	Grade	CGPA	Year of Accreditation	Validity Period
1	1 <sup>st</sup> Cycle	C <sup>+</sup>		2007	31-03-2007 to 31-03-2012
2	2 <sup>nd</sup> Cycle	В	2.27	2016	29-03-2016 to 28-03-2021
3	3 <sup>rd</sup> Cycle				
4	4 <sup>th</sup> Cycle				
.7 Date of Es	stablishment o	f IQAC:	DD/MM/	YYYY	28-06-2007
.8 AOAR fo	r the year <i>(fo</i> r	r example	2010-11)	2018-2019	

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

ii. AQAR 2017-18 submitted					
1.10 Institutional Status					
University	State \[ \sqrt{\sqrt} \] Central \[ \] emed \[ \] Private \[ \]				
Affiliated College	Yes  \[ \sqrt{ No } \]				
Constituent College	Yes No V				
Autonomous college of UGC	Yes No				
Regulatory Agency approved Institut	ion Yes No				
(eg. AICTE, BCI, MCI, PCI, NCI)					
Type of Institution Co-education	on				
Urban	Rura V Tribal				
Financial Status Grant-in-aid	$\sqrt{}$ 2(f) $\sqrt{}$ 2B $\sqrt{}$				
Grant-in-aid	d + Self Financing Totally Self-financing				
1.11 Type of Faculty/Programme					
Arts Science	Commerce Law PEI (Phys Edu)				
TEI (Edu) Engineering	g Health Science Management				
Others (Specify)					
1.12 Name of the Affiliating University (for the Colleges) Saurashtra University, Rajkot					
1.13 Special status conferred by Central/ State Government UGC/CSIR/DST/DBT/ICMR etc					
Autonomy by State/Central Govt. / U	Iniversity -				
University with Potential for Exceller	nce UGC-CPE -				

i. AQAR 2016-17 submitted

DST Star Scheme	- CE -
UGC-Special Assistance Programme	-
UGC-Innovative PG programmes	- pecify) -
UGC-COP Programmes	-
2. IQAC Composition and Activiti	<u>es</u>
2.1 No. of Teachers	10
2.2 No. of Administrative/Technical staff	1
2.3 No. of students	1
2.4 No. of Management representatives	1
2.5 No. of Alumni	1
2. 6 No. of any other stakeholder and	
Community representatives	1
2.7 No. of Employers/ Industrialists	
2.8 No. of other External Experts	1
2.9 Total No. of members	16
2.10 No. of IQAC meetings held	04
2.11 No. of meetings with various stakeholders:	No. 4 ulty 2
Non-Teaching Staff Students 1	Alumni 1 Others
2.12 Has IQAC received any funding from UGC d	luring the year? Yes \[ \sqrt{ \text{No}} \]
If yes, mention the amount	V L
2.13Seminars and Conferences (only quality relate	ed)

Total Nos. Intern	ational National State	Institution Level
(ii) Themes		
2.14 Significant Activities and con	tributions made by IQAC	
1. Need Assessment of the student	s/institute-and Preparation of various proposals a	and submission to the
2. Programme Planning – Curricul	ar, Co – Curricular and Extra Curricular	
3. Monitoring – Academic and Co	mmittee Activities	
4. Evaluation, audit and Document	eation	
5. Felicitations		
The plan of action chalked or	come  ut by the IQAC in the beginning of the year towa ne achieved by the end of the year *	ards quality
The plan of action chalked or	ut by the IQAC in the beginning of the year towa	ards quality
The plan of action chalked or Enhancement and the outcon	at by the IQAC in the beginning of the year toware achieved by the end of the year *	ards quality
Enhancement and the outcom	at by the IQAC in the beginning of the year toware achieved by the end of the year *  Achievements	ards quality
The plan of action chalked or Enhancement and the outcome Plan of Action  Need assessment of the	at by the IQAC in the beginning of the year toware achieved by the end of the year *  Achievements  Identification of the developmental needs	ards quality
The plan of action chalked or Enhancement and the outcome Plan of Action  Need assessment of the students/teacher/institute.  Academic calendar prepared as	at by the IQAC in the beginning of the year toware achieved by the end of the year *  Achievements  Identification of the developmental needs	ards quality
The plan of action chalked or Enhancement and the outcome Plan of Action  Need assessment of the students/teacher/institute.  Academic calendar prepared as attached in the	Achievements  Identification of the developmental needs of various departments.  Activities arranged accordingly.	ards quality
The plan of action chalked or Enhancement and the outcome Plan of Action  Need assessment of the students/teacher/institute.  Academic calendar prepared as attached in the	Achievements  Identification of the developmental needs of various departments.	ards quality
The plan of action chalked or Enhancement and the outcome Plan of Action  Need assessment of the students/teacher/institute.  Academic calendar prepared as attached in the *Attach the Academic Cale	Achievements  Identification of the developmental needs of various departments.  Activities arranged accordingly.	ards quality
The plan of action chalked on Enhancement and the outcome.  Plan of Action  Need assessment of the students/teacher/institute.  Academic calendar prepared as attached in the  * Attach the Academic Cale  2.15 Whether the AQAR was place  Management S value  at	Achievements    Achievements     Identification of the developmental needs of various departments.    Activities arranged accordingly.    Activities arranged accordingly	ards quality
The plan of action chalked of Enhancement and the outcome.  Plan of Action  Need assessment of the students/teacher/institute.  Academic calendar prepared as attached in the  * Attach the Academic Cale  2.15 Whether the AQAR was place  Management S  attached in the	Achievements    Achievements     Identification of the developmental needs of various departments.    Activities arranged accordingly.    Activities arranged accordingly	ards quality



# Part – B

# Criterion - I

# I. Curricular Aspects

1.1 Details about Academic Programmes

Programme	Number of existing Programmes	Number of programmes added during the year	Number of self-financing programmes	added / Career Oriented programmes
PhD	2	-	-	-
PG				
UG	3	-	-	-
PG Diploma				
Advanced Diploma				
Diploma				
Certificate				
Others				
Total	5	-	-	-
Interdisciplinary				
Innovative				
		Pattern Semester 3 (Ch	Number of programmers	
			Number of progr nemistry, Mathema	
.3 Feedback from stake ( <i>On all aspects</i> ) Mode of feedback :On		Semester 3 (Cl Trimester Annual	, ,	atics, Botany)
(On all aspects)	ıline Ma	Semester 3 (Character Trimester Annual  Annual  Parents  Co-opera	nemistry, Mathema  √ Employers	atics, Botany)
(On all aspects)  Mode of feedback :On	nline Ma	Semester 3 (Character Trimester Annual  Parents  Co-opera  in the Annexure	memistry, Mathema  √ Employers  √ chools (for PE	itics, Botany)  vertex
(On all aspects)  Mode of feedback :One Please provide an analysi  4 Whether there is any	nline Ma is of the feedback revision/update	Semester 3 (Character Trimester Annual  Parents  Co-opera  in the Annexure	themistry, Mathematics  ✓ Employers  ✓ chools (for PE)	itics, Botany)  vertex
(On all aspects)  Mode of feedback :One Please provide an analysi  4 Whether there is any	nline Mais of the feedback revision/update e shifted to Newly	Semester 3 (Character Trimester Annual  Parents  Co-opera  in the Annexure  of regulation or syllab  y established Bhakta Kavi	The memistry, Mathematics  √ Employers  √ chools (for PE  ii, if yes, mention to the mathematics)	itics, Botany)  vertex

# Criterion - II

# 2. Teaching, Learning and Evaluation

2.1	Total No. of
per	manent faculty

Total	Asst. Professors	Associate Professors	Professors	Others
16	7	8	-	1 – Part
				Time

2.2 No. of permanent faculty with Ph.D.

8

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

Asst.		Associa	ite	Profes	sors	Others		Total	
Profes	sors	Profess	ors						
R	V	R	V	R	V	R	V	R	V
07	26	8				1		16	26

2.4 No. of Guest and Visiting faculty and Temporary faculty

6	2

2.5 Faculty participation in conferences and symposia:

No. of Faculty	International level	National level	State level
Attended	1	3	
Presented papers	1	1	
Resource Persons			

2.6 Innovative processes adopted by the institution in Teaching and Learning:

Extended use of ICT, Fast learner Students as tutor for Remedial classes. Demonstration of alab exptt

2.7 Total No. of actual teaching days during this academic year

230

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

 $\begin{aligned} & \text{Barcoding : } \sqrt{\text{Photocopy :}} \\ & \text{MCQ : } \sqrt{\text{Double Evaluation : }} \sqrt{} \end{aligned}$ 

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

3		
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2.10 Average percentage of attendance of students

>80 %

# 2.11 Course/Programme wise distribution of pass percentage :

Title of the Programme	Total no. of students		I	Division		
Trogramme	appeared	Distinction %	I %	II %	III %	Pass %
B.Sc. Botany	12	50	16.66	-	-	66.66
B.Sc. Chemistry	116	24.13	29.31	-	-	53.44
B.Sc. Maths	27	55.55	7.40	-	-	62.96

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

1. The IQAC prepares Curricular, cocurricular and extracurricular activities calendar at the beginning of the semester by considering data obtained on past performance and present need through feedback mechanism.

(Past performance includes evaluatory reports of the previous semester/year related to teaching learning and various types of feedbacks on learning outcome. Present needs of the students are identified through feedback mechanism and conventional student's evaluation by the teacher. The IQAC during the meetings communicates these feedbacks with the concerned member/section of the college. It tries to identify viable follow up steps. It also motivates them by demanding and fulfilling their requirements to submit a viable plan which can be included in the calendar to execute the follow up steps.)

- 2. The monitoring of quality of the teaching learning process as planned at the onset of the year is carried out by the cocoordinator of IQAC for the respective departments.
- 3. Self-appraisal report of teachers, academic audit and evaluation report of the departments are collected at the end of the year.

Felicitations of quality achievement are also conducted by IQAC as a part of motivational steps.

### 2.13 Initiatives undertaken towards faculty development

Faculty / Staff Development Programmes	Number of faculty benefitted
Refresher courses	
UGC – Faculty Improvement Programme	
HRD programmes	

Orientation programmes	
Faculty exchange programme	
Staff training conducted by the university	
Staff training conducted by other institutions	
Summer / Winter schools, Workshops, etc.	3
Others (Soil Analysis)	1

# 2.14 Details of Administrative and Technical staff

Category	Number of	Number of	Number of	Number of
	Permanent	Vacant	permanent	positions filled
	<b>Employees</b>	Positions	positions filled	temporarily
			during the Year	
Administrative Staff	1	5		3
Technical Staff	3	9		8

# Criterion - III

				•				

# 3. Research, Consultancy and Extension

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

Motivates for optimum use of Network Resource Center (extended timing). Inclusion of student's seminar in the college calendar.

Dissimination of informations on research related activities at other institutes and facilitation of leave and Contingencies to attend such programmes.

Motivating to undertake research programme like Ph.D during the service

Motivating to persue Guideship and register Ph.D students.

Facilitating various requirements like library, laboratory with extended use, some chemicals, glasswares etc.

Motivate to undertake UGC research projects.

Facilitate consultancy services to be provided by the faculty or undertake such projects from government (soil analysis).

### 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	-	-		1
Outlay in Rs. Lakhs	-	-		3,55,000

# 3.4 Details on research publications

	International	National	Others
Peer Review Journals	10		
Non-Peer Review Journals			
e-Journals		3	
Conference proceedings			

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

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

			Duration	Name of t	he	Total grant	Received	
	Nature of the Proje	ect	Year	funding Ag		sanctioned		
	Major projects				3			
	Minor Projects							
	Interdisciplinary Project	cts						
	Industry sponsored							
	Projects sponsored by University/ College Students research projects	ects						
	(other than compulsory by the Univ	ersity)						
	Total							
3.7 No	o. of books published i	i) Witi	h ISBN No.	2 C	hapters	in Edited B	ooks	
ii) Wi	ithout ISBN No.			2				
3.8 No	o. of University Departm	nents 1	eceiving fun	ds from				
	UC	GC-SA	AP	CAS		DST-FIST		
	DI	PE			_	DBT Schen	me/funds	
3.9 Fo	or colleges Au	itonon	ny	CPE		DBT Star S	Scheme	
	-						<u></u>	
	IN	SPIR	E	CE		Any Other	(specify)	
3.10 R	Revenue generated throu	gh co	nsultancy	42,164				
3.11 1	No. of conferences		Level	International	Natio	nal State	University	College
0,111	or or comprehens	1	Number				J	
or	ganized by the Institutio		Sponsoring					
			gencies					
				I	<u> </u>			1
3.12 N	No. of faculty served as e	expert	s, chairpersoi	ns or resource p	ersons	4		
3.13 N	No. of collaborations		Internation	onal 2 Na	itional	1	Any other [	3
3.14 N	No. of linkages created d	uring	this year	2				
3.15 T	Cotal budget for research	for c	urrent year in	lakhs:				_
From	Funding agency		<b>I</b> anager	ment of Univers	sity/Col	lege		
Total								

3.161	No. of pa	atents received	this year	Тур	e of Patent			Number	
				Nation	ıal	Appl			
				_		Gran Appl			
				Interna	ational	Gran			
				Comm	ercialised	Appl: Gran			
							,		
		search awards/ astitute in the ye	_	is rec	eived by facul	lty and	research	fellows	
	Total	International	National	State	University	Dist	College		
			4						
3.18N	o. of fac	culty from the Ir	nstitution		4				
wl	no are Pl	n. D. Guides		L					
and	l studen	ts registered und	der them		15				
3.19 N	lo. of Ph	n.D. awarded by	faculty fro	om the	Institution				
3.20 N	lo. of Re	esearch scholars	s receiving	the Fel	lowships (Ne	wly em	rolled + e	xisting ones)	
		JRF	SRF		Project Fe	llows		Any other	
3.21 N	lo. of stu	udents Participa	ated in NSS	events	:				
					Universit	y level	50	State level	
		Nat	ional level		Internat	ional le	ev		
3.22 N	Jo. of st	udents participa	ated in NC(	C event	s:				
							. —		
					Universi	ty leve	I	State level	
		Na	tional level		Internat	tional 1	ev		
3.23 N	lo. of A	wards won in N	NSS:						
					Universit	y level		State level	
		Not	ional level		Internati	ional la			
		mai	ionai ievel		memat	ional It	v		
3 24 N	In of A	wards won in N	VCC.						
J.4 <b>→</b> I`	io. Ul A	wards woll III I	100.		TT **	1- 1		C4-4-1 1	
					Universit	y ievel		State level	

Na	ational level Into	ernational lev 2	!	
3.25 No. of Extension activi	ities organized			
University forum	College forum			
NCC	5 NSS	1	Any other	1
3.26 Major Activities during	g the year in the sphere of ex	tension activitie	s and Instituti	ional Social
Responsibility				
NSS Annual Camp :				
Adoption of Village (Adult Campus beautification):	Education, AIDS Sanitation	Awareness, Sav	e Girls Child	Campaign, School
Raising Awareness about sn	nake:			

# **Criterion - IV**

Beach cleaning by NCC

# 4. Infrastructure and Learning Resources

4.1 Details of increase in infrastructure facilities:

Women health and social awareness programme:

Facilities	Existing	Newly created	Source of Fund	Total
Campus area	File	-	-	-
Class rooms	7	-	-	7
Laboratories	9	1-DELL Lab	-	10
Seminar Halls				
No. of important equipments purchased				
( 1-0 lakh) during the current year.				
Value of the equipment purchased during				
the year (Rs. in Lakhs)				
Others				

4.2 Computerization of administration and library

The Office Administration has been computerized

The Library is also computerized

Admission Process is computerized and centralized at the university

# 4.3 Library services:

	Existing		Newly added		Total	
	No.	Value	No.	Value	No.	Value
Text Books						
Reference Books	10,268	10,24,131	-	-	10,268	10,24,131
e-Books						
Journals						
e-Journals						
Digital Database						
CD & Video						
Others (Specify)						

### 4.4 Technology up gradation (Overall):

	Total Computers	Computer Labs	Internet	Browsing Centres	Computer Centres	Office/ Lib	Depart- ments	DEL L Lab
Existing	70	20	(10)	7	5	7	5	26
Added								
Total	70	20	(10)	7	5	7	5	26

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

Acharya-College Software use Training

Subjective software training-Chemdrawto students

Online Mark Uploading Training Teachers

Photocopy Paper Assessment training at University

1 - 1		• ,		1 1 1	
4 6 Amount	spent or	maintenance	1n	Takhs	•

i) ICT

2200

ii) Campus Infrastructure and facilities	4000				
iii) Equipments	600				
iv) Others					
		'			
Total:	6800				
Criterion – V 5. Student Support and Progressi	ion				
5.1 Contribution of IQAC in enhancing awareness	ss about Studen	t Support Services			
1. Available Student Support services and activit by ICT cell of IQAC.	1. Available Student Support services and activities are incorporated in the college prospectus prepared by ICT cell of IQAC.				
2. Details of members of various cell/committee which includes Student support and placement ce		the notice board at the onset of the year			
2. Information are Provided during various gathering with the Student					
3. Informative Guest Lectures are Arranged on Saturday					
Thalassemia testing for the newly admitted students.					
5.2 Efforts made by the institution for tracking th	ne progression				
1. Transfer Certificate Details					
2. Alumni Association					
3. Science Demonstration					
4. Industry					
5. Social Networking Sites					
6. Website					

5.3 (a) Total Number of students UG PG Ph. D. Others			
(b) No. of students outside the state			
(c) No. of international students			
No     %       379     56.14       Women     No       296     43.85			
Last Year This Year			
General SC ST OBC Physically Total General SC ST OBC Physically Total Challenged Challenged			
131 47 19 531 - 728 117 39 22 497 - 675			
Demand ratio 1.5 Dropout % 6.5			
5.4 Details of student support mechanism for coaching for competitive examinations (If any)			
Courses run by SCOPE [Society for creation of opportunity through proficiency in English]			
Guest lectures are arranged under career counselling cell and placement cell.			
No. of students beneficiaries  All			
5.5 No. of students qualified in these examinations			
NET GA CAT			
IAS/IPS etc State PSC UPSC Others			
5.6 Details of student counselling and career guidance			
1. During admission-Career Counselling which includes choice of programme etc.			
The college organizes counselling in coordination with Technical education board, Government of Gujarat.			
Financial support during studies. and Job opportunities and prospects information.(> 70 % of OBC Students admitted in the college)			

2 Facilitating Career Guides Seminar in Association with State Governm				
3. Career Counselling Cell Activities Like: Guest Lecture, Notices, etc.				
No. of students benefitted  All				
5.7 Details of campus placement				
On campus Off Campus				
Number of Number of Students Number of Number of Students Placed Organizations Participated Students Placed Visited				
5.8 Details of gender sensitization programmes				
1. Women Cell Activities				
2. Guest Lecture (Kanuni Shikshan Shibir)				
3. Health Awareness Programme (Thalassemia)				
<ul><li>5.9 Students Activities :</li><li>5.9.1 No. of students participated in Sports, Games and other events</li></ul>				
State/ University level National level International level				
No. of students participated in cultural events				
State/ University level National level International level				
5.9.2 No. of medals /awards won by students in Sports, Games and other events  Sports: State/ University level National level International level				
Cultural: State/ University level National level International level				

# 5.10 Scholarships and Financial Support

	Year Wise	Number of students	Amount
	Financial support from institution		
	Financial support from government	359	938600
	Financial support from other sources		
	Number of students who received International/ National recognitions		
5.11 Stud	ent organised / initiatives		
Fairs :	State/ University level National level		International level
Exhibition:	State/ University level 1 National level		International level
5.12 No.	of social initiatives undertaken by the students	3	
v	grievances of students (if any) redressed:redressal cell		

### Criterion - VI

# 6. Governance, Leadership and Management

6.1 State the Vision and Mission of the institution

To be a center of science education and research with equity in access, collaboration for skill development and linkages for community services

6.2 Does the Institution has a management Information System

No

- 6.3 Quality improvement strategies adopted by the institution for each of the following:
  - 6.3.1 Curriculum Development
  - 1. Various Type of Feedback
  - 2. Communication during staff IQAC meeting
  - 3. Suggestion in Board of Study Meeting
  - 6.3.2 Teaching and Learning
  - 1. Need Assessment of the students and teachers at the onset of year
  - 2. Feedback from students onteachers, course, programme of study, exit questioner.
  - 3. Feedback from others stake holders (employers etc)
  - 4. College calendar (Stress on ICT Enabled Methods, Self learning and field visit)
  - 5. Academic Audit
  - 6. Evaluation outcome
  - 7. Progression and placement
  - 6.3.3 Examination and Evaluation

1.Continuous Evaluation system which involves MCQ, Assignment, Project

Advanced information about the exam schedule by Evaluation committee through calander and notice

Prepreparations for the exams

Fair examination practice

Transpareny in evaluation process and redressal of grievances if any

Arrangement of arrears test for genuine candidates

Planning and Evaluation by Evaluation Committee

### 6.3.4 Research and Development

Privilege in the UGC planning Board-Purchase of Books, equipments, lab development etc

Need Assessment and Guidance for submitting research Proposal

Extended use of infrastructure w.r.t timing, space, internet and computer,

Providing unavailable prohibited chemicals (alcohol etc) and other special needs.

Motivation for participation in seminars, conferences, workshops, Quality Publication and Facilitation for Various Modes of Presentation

Motivation to organize knowledge dessimination programmes like seminars at the college for students

Earn while learn-Priviledge in the consutancy services and part time job placement at the institute to the research students. Hence, financial independency to research students

Felicitation of Quality

### 6.3.5 Library, ICT and physical infrastructure / instrumentation

Computerization of library and extended timing for the use

Computer with installed antivirus, printer and Internet facility in each department with extended timing for the use.

Wifi campus development

Purchase/ upgradation/ maintenance of sophisticated instruments/ for laboratory practicals in various subjects.

Development/ of newer laboratory and renovation of the older ones

# 6.3.6 Human Resource Management

Need assessment of teaching departments and administrative sections

Grievance redressal of teaching and nonteaching staff through meetings and Creation of institutional ambience, free and fair atmosphere

Managing timely submission of the demand to the government for teaching and nonteaching posts.

Managing temporary/visiting faculties/nonteaching staff

# 6.3.7 Faculty and Staff recruitment

Recruitment as per rules of UGC and Commissioner of higher Education, Govt of Gujarat

# 6.3.8 Industry Interaction / Collaboration

Field/Industrial visits by students and teachers

Assistance in analytical problem solving by chemistry department (water analysis etc)

Assistance in plant identification by Botany department

Interactions during college seminar

Feedback

### 6.3.9 Admission of Students

Transparency in admission process with proper counselling

Adhering the merit and reservation policies of the Government of Gujarat

6.4 Welfare schemes for

Teaching	Group Insurance
Non teaching	Group Insurance
Students	Group Insurance of University

6.5 Total corpus fund generated

-

6.6 Whether annual financial audit has been of	done Yes	√ No			
6.7 Whether Academic and Administrative A	audit (AAA) has l	peen done?			
Audit Type Exte	ernal	Inter	nal		
Yes/No	Agency	Yes/No	Authority		
Academic		$\sqrt{}$	IQAC		
Administrative		$\sqrt{}$	$\checkmark$		
6.8 Does the University/ Autonomous Colleg For UG Programme	_	within 30 days			
Tor our rogramme					
For PG Programme		No			
6.9 What efforts are made by the University/	Autonomous Col	lege for Examin	ation Reforms?		
CBCS – Continuous evaluation system has be	een implemented				
6.10 What efforts are made by the University to promote autonomy in the affiliated/constituent colleges?					
6.11 Activities and support from the Alumni Association  NSS, Environmental Audit, Thalassaemia Testing of students					
6.12 Activities and support from the Parent – Teacher Association					
Feedback, Thalassaemia Testing					
6.13 Development programmes for support staff					
Computer training					
6.14 Initiatives taken by the institution to make the campus eco-friendly					
Plantation					

# **Criterion - VII**

# 7. Innovations and Best Practices

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

Involvement of Students as tutor during the remedial classes

Students as tutor for the internet training to the FY BSc students

Library Photocopier run by students at no profit no loss basis

Students involvement in the college developmental plans of the institute through open gathering

Hunt for talent-Open selection of talented students (in the central hall) as college representative for various events by all students themself (anchor/announcer/singer/monoact etc)

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

Uni syllabus updation involvement increased and improvement I in syllabus achieved

NCC strength increased.

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

Soil analysis Sci Demo

\*Provide the details in annexure (annexure need to be numbered as i, ii,iii)

7.4 Contribution to environmental awareness / protection

plantation

7.5 Whether	environmental audit was con	iducted? Yes	No
7.6 Any other	relevant information the ins	titution wishes to	add. (for example SWOT Analysis)
Strength	Higher strength of students	Weakness	Poor Strength of staff-sitting arrangement
Opportunity	More participation, better achievements	Challenges	Conduction of activities, Completion of teaching
	ction of Practical without bo		udents
(Mr. PareshD. Ladwa)			Dr. V. T. Thanki
Signature of t	he Coordinator, IQAC	***	Signature of the Chairperson, IQAC



NAVYUG EDUCATION SOCIETY'S: SHETH SHREE N. K. MEHTA TRUST

# Alaharshi Dayanand Science College Porbandar Near Kamla Park, Aerodrome Road, Porbandar-360575 Affiliated to Saurochter.



Affiliated to Saurashtra University: UGC 2(f) & 12(B) College

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# Academic calendar-18-19

Sr.N	Month	Activities to be done	Remarks
0.			
1	June -18	Term starts 12-06-18 Counselling Remedial Teaching, Bridge Course (Terminology of various science subjects) Internal Yoga Day Celebration Antiaddition day 26-6-2018	
2	July-18	Enrollment of NCC Students Gurupurnima Celebration College level Seminar Thelessemia Testing Quizz competition Scope activity	
3	Aug-18	Women Empowerment Programme Celebration of Janmashtami festival Celebration of Independence day Art and cultural events Ganesh Chaturthi Celebration	
4	Sept.18	Guest's Lecture Celebration of Teacher's Day Internal Exam of Sem-1,3,5 College level SAPTADHARA competitions Sports day celebration Arrears Exams Gandhi Quiz	
5	Oct-18	Internal Exam Result Declaration SwachhataAbhiyan Prohibition Week Celebration Gandhi Jayanti Celebration District level SAPTADHARA competitions University Exams 10-10-18 to 18-10-18 Navratri vacation	
6	Nov.18	Vacation from 04-11-18 to 19-11-18 Phylarea Eradication Program Disaster management program	

		GVK EMRI Career Counseling	
7	Dec.18	International AIDS day celebration Field visit for junior students N. S. S. Camp Red Ribbon Club Environment preservation	
8	Jan.19	Internal Exam National voter's day celebration Republic day celebration EOP Orientation Workshop Arrears Exam Internal Assessment	
9	Feb.19	Guest lecture-Value education, Elocution competitions Career counseling activities Workshop by Government Agency	
10	Mar-19	Bank Exam Seminar Educational / Industrial Tour Revision Content University Practical Examinations AIDS Awareness program	
11	April-19	University Semester Examinations Preparation of State level SAPTADHARA Competitions University Theory Examinations Campus Interviews Preparation of State level SAPTADHARA Competitions Vacation from 24-04-19 to 12-06-19	