# `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

1. Details of the institution	11				
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	Mr.D. G. Joshi on:				
Геl. No. with STD Code:	0286-2244593				
Mobile:					

Name of the IQAC Co-ordinator:				Dr. J. J. Mo	odha				
Mobile:				09426944	09426944476				
IQAC e-mail address:				iqacmdscp	iqacmdscpbr@gmail.com				
1.3	NAAC Tı	rack ID(For e	ex. MHCO	GN 18879)	GJCOGN1321	0			
1.4	NAAC Ex	ecutive Com	mittee No.	. & Date:	March 31,	2007/135			
1.5	Website a	address:		www.mds	cpbr.org				
	W	eb-link of th	e AQAR:						
1.6	Accredita	tion 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							
	3	3 <sup>rd</sup> Cycle							
	4	4 <sup>th</sup> Cycle							
1.7	Date of Es	tablishment o	f IQAC:	DD/MM/	YYYY	28-06-2007			
1.8	AQAR for	the year (for	r example	2010-11)	2014-2015				

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)

iii. AQAR 2009-10 submitted					
iv. AQAR 2010-11submitted on 11-06-2015					
v. AQAR 2011-12 submitted on 11-06-2015					
vi. AQAR 2012-13 submitted					
vii. AQAR 2013-14 submitted	on 11-06-2015				
1.10 Leading 1.50					
1.10 Institutional Status					
University	State \( \sqrt{ Central } \) emed \( \) Private \( \)				
Affiliated College	Yes   No				
Constituent College	Yes No V				
Autonomous college of UGC	Yes No				
Regulatory Agency approved Instit	ution Yes No				
(eg. AICTE, BCI, MCI, PCI, NC					
Type of Institution Co-educa	tion				
Urban	Rura V Tribal				
Financial Status Grant-in-aid	$\frac{1}{\sqrt{2}} 2(f) \qquad U \sqrt{2}B \qquad \sqrt{2}$				
Grant-in-	aid + Self Financing				
1.11 Type of Faculty/Programme					
Arts Science	Commerce Law PEI (Phys Edu)				
TEI (Edu) Engineeri	ing Health Science Management				
Others (Specify)					
1.12 Name of the Affiliating Unive	rsity (for the Colleges) Saurashtra University, Rajkot				
1.13 Special status conferred by Ce	entral/ State Government UGC/CSIR/DST/DBT/ICMR etc				

i. AQAR 2007-08 submitted on (14-07-2008)ii. AQAR 2008-09 submitted on (20-07-2009)

Autonomy by State/Central Govt. / University	-	
University with Potential for Excellence	- UGC-CPE	-
DST Star Scheme	- СЕ	-
UGC-Special Assistance Programme	-	-
UGC-Innovative PG programmes	- pecify)	-
UGC-COP Programmes  2. IQAC Composition and Activit	ies	
201 Q 10 Composition and 7 teams	<u></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	1	
Community representatives		
2.7 No. of Employers/ Industrialists	1	
2.8 No. of other External Experts	1	
2.9 Total No. of members	17	
2.10 No. of IQAC meetings held	04	
2.11 No. of meetings with various stakeholders:	No. 4 lilty 2	
Non-Teaching Staff Students	Alumni 1 Others	1

2.12 Has IQAC received any funding from UGC during the year? Yes No								
If yes, mention the amount								
2.13Seminars and Conferences (only quality related)								
(i) No. of Seminars/Conferences/ Workshops/Symposia organized by the IQAC								
Total Nos.								
(ii) Themes  2.14 Significant Activities and contributions made by IQAC								
1. Need Assessment of the students/institute-and Preparation of various proposals and submission to the UGC								
2. Programme Planning – Curricular, Co – Curricular and Extra Curricular								
3. Monitoring – Academic and Committee Activities								
4. Evaluation, audit and Documentation								
5. Felicitations								

# 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
Need assessment of the students/teacher/institute.	Considering >70% OBC students in the college, a Proposal for receiving UGC grants for the Remedial classes in the college was sent to the UGC on 23-6-14
Formation of planning board for the sustenance and developmental needs of the institute.	Detailed funds allocated and CDA proposal prepared and submitted to the UGC on 27-6-14. An amount of 29,43,250 allocated to the college by the

Plan of Action	Achievements
	UGC
Soil analysis	10,340 samples analysed
Academic calendar prepared	
* Attach the Academic Ca	lendar of the year as Annexure.
2.15 Whether the AQAR was place	ced in statutory body Yes No
Management S variation and a	te Any body
Provide the details of t	he action taken

Autonomy granted to IQAC and for further necessary actions

# Part – B

## Criterion - I

# I. Curricular Aspects

1.1 Details about Academic Programmes

Level of the 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				
Tota	1 5	-	-	-
Interdisciplinary				
Innovative				
		Semester 3 (Cl Trimester Annual	nemistry, Mathema	itics, Botany)
1.3 Feedback from state (On all aspects)	keholders*Alumn	i \[ \sqrt{Parents} \]	√ Employers	$\sqrt{\ }$ ents $\sqrt{\ }$
Mode of feedback :	Online Ma	anual Co-opera	√ chools (for PE	I)
*Please provide an anal	ysis of the feedback	in the Annexure		
1.4 Whether there is an	ny revision/update	of regulation or syllab	oi, if yes, mention t	heir salient aspects.
No				
1.5 Any new Departme	ent/Centre introdu	ced during the year. If	yes, give details.	
No				

Number of value

#### Criterion - II

# 2. Teaching, Learning and Evaluation

2.1	Total No. of
per	manent faculty

Total	Asst. Professors	Associate Professors	Professors	Others
16	2	13	-	1 – Part
				Time

2 2 No	of m		fo outter	:+b	Dh D
2.2 No.	oi p	ermanent	racuity	with	Pn.D

8

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

Asst.		Associate		Professors Other		Others	Others		Total	
Profes	sors	ors Professors								
R	V	R	V	R	V	R	V	R	V	
2	15	13	-			1		16	15	

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	4	
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

232

2.8 Examination/ Evaluation Reforms initiated by the Institution (for example: Open Book Examination, Bar Coding, Double Valuation, Photocopy, Online Multiple Choice Questions)  $\begin{array}{l} \text{Barcoding} \ : \ \sqrt{\text{Photocopy}} : \sqrt{} \\ \text{MCQ} : \ \sqrt{\text{Double Evaluation}} : \sqrt{} \end{array}$ 

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

3	3
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2.10 Average percentage of attendance of students

# 2.11 Course/Programme wise distribution of pass percentage :

Title of the Programme	Total no. of students	Division				
appeared	appeared	Distinction %	I %	II %	III %	Pass %
B.Sc. Botany						
B.Sc. Chemistry						
B.Sc. Maths						

#### 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	5	7		
Technical Staff	5	5		5

#### Criterion - III

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## 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	2		1
Outlay in Rs. Lakhs	1,60,000	2,50,000		4,10,000

#### 3.4 Details on research publications

	International	National	Others
Peer Review Journals		113	
Non-Peer Review Journals			
e-Journals			
Conference proceedings			

3.5 Details on Impact	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 gra	ant Received	
Nature of the Project	Year	funding Age	U		
Major projects					
Minor Projects					
Interdisciplinary Project	s				
Industry sponsored					
Projects sponsored by the University/ College					
Students research project (other than compulsory by the University)					
Any other(Specify)	ary)				
Total					
3.7 No. of books published i)	With ISBN No.	14 C	hapters in Edited	Books 2	
ii) Without ISBN No.		14			
3.8 No. of University Departme	nts receiving fun	ids from			
UG	C-SAP	CAS	DST-FIS	ST	
DPI	3		DBT Sc	heme/funds	
3.9 For colleges Auto	onomy	СРЕ	DBT Sta	ar Scheme	
INS	PIRE	CE	Any Oth	er (specify)	
3.10 Revenue generated through	n consultancy	12,48,555			
3.11 No. of conferences	Level	International	National State	e University Col	llege
and a simulation of the distriction	Number				
organized by the Institution	Sponsoring				
	agencies				
3.12 No. of faculty served as ex	perts, chairperso	ns or resource p	ersons 4		
3.13 No. of collaborations	Internation	onal 2 Na	tional 1	Any other 3	
3.14 No. of linkages created du	ring this year	2			
3.15 Total budget for research f	or current year in	n lakhs :			
From Funding agency 2,5	0,000 Ianage	ment of Univers	ity/College		

Total

3.16 1	NO. OI pa	atents received	tnis year	Тур	e of Patent			Number	
			National		Appl				
						Gran			
			International		Appl: Gran				
						Appl			
				Comm	ercialised	Gran			
		search awards/		is reco	eived by facul		Į.	fellows	
		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,							
	Total	International	National	State	University	Dist	College	]	
			4						
2 10NI	o of foo	ulty from the Ir		Г				J	
		·	istitution		4				
wh	o are Pl	n. D. Guides							
and	studen	ts registered und	der them		4				
				L					
3.19 N	o. of Ph	a.D. awarded by	faculty fro	om the	Institution				
3.20 N	o. of Re	esearch scholars	s receiving	the Fel	lowships (Ne	wly em	rolled + ex	xisting ones)	
		IRF	SRF		Project Fe	llows		Any other	
			-		· <b>J</b> ·····			<b>J</b>	
3.21 N	o. of stu	idents Participa	ited in NSS	events	:				
					Universit	v level	50	State level	
					CHIVEISIC	<i>j</i> 10 (01	50	State 10 (C)	
		Nat	ional level		Internat	ional le	ev		
3.22 N	o. of st	udents participa	ated in NC	C event	s:				
		F							
					Universi	ty level	1	State level	
		Na	tional level		Interna	tional 1			
		Na	tional level		mema	uonai i			
3.23 N	o. of A	wards won in N	NSS:						
					Universit	v level		State level	
					Omversit	y icvei		State level	
		Nat	ional level		Internat	ional le	ev		
3.24 N	o. of A	wards won in N	VCC.						
r 1 \	. J. JI II	aras won mi	,						
					Universit	y level		State level	

Na	ntional level	International lev				
3.25 No. of Extension activi	ties organized					
University forum	College foru	m				
NCC	NSS	1	Any other 1			
3.26 Major Activities during Responsibility	g the year in the sphere of	extension activitie	es and Institutional Soci	al		
NSS Annual Camp :						
Adoption of Village (Adult Education, AIDS Sanitation Awareness, Save Girls Child Campaign, School Campus beautification):						
Raising Awareness about snake :						
Women health and social awareness programme :						
Visit to old age home by faculty:						

# **Criterion – IV**

# 4. Infrastructure and Learning Resources

4.1 Details of increase in infrastructure facilities:

Facilities	Existing	Newly created	Source of	Total
			Fund	
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)	3494213	282954	ugc	3777167
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	9855	8,10,999	73	19748	9928	8,30,747
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	66	20	(10)	7	5	4	4	26
Added	02					2		
Total	68	20	(10)	7	5	6	4	26

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

Internet	Access '	Training	for All F	Y R Sc	College	Students	through	Network	Resource	Centre
miernei .	ACCESS	11amm9	тог Анг.	1 D.SC	Conege	Students	unougn	NELWOIK	Resource	Cenne

Acharya-College Software use Training

Subjective software training-Chemdrawto students

Online Mark Uploading Training Teachers

Photocopy Paper Assessment training at University

4.6 Amount spent on maintenance in lakhs:

i) ICT

1,259

ii) Campus Infrastructure and facilities	
iii) Equipments	60,100
iv) Others	
Total:	61,359
Criterion – V 5. Student Support and Progressi	ion
5.1 Contribution of IQAC in enhancing awareness	ss about Student Support Services
1. Available Student Support services and activit by ICT cell of IQAC.	ties are incorporated in the college prospectus prepared
2. Details of members of various cell/committee which includes Student support and placement ce	are displayed in the notice board at the onset of the year ell.
2. Information are Provided during various gathe	ering with the Student
3. Informative Guest Lectures are Arranged on S	aturday
Thalassemia testing for the newly admitted stude	ents.
5.2 Efforts made by the institution for tracking the	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  963 18
(b) No. of students outside the state
(c) No. of international students
Men No % Women No %
Last Year This Year
General SC ST OBC Physically Total General SC ST OBC Physically Total Challenged Challenged
69 23 8 217 1/3 321
Demand ratio Dropout %
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)
5.9 Students Activities :
5.9.1 No. of students participated in Sports, Games and other events
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
Sports . Saite, Oniversity level Prational level International level
Revised Guidelines of IQAC and sul on of AQAR-2014-

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 governmen	t						
Financial support from other source	Financial support from other sources						
Number of students who International/ National recognitions	received s						
5.11 Student 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 t	he students	3					
5.13 Major grievances of students (if any) redu	ressed:						
Canteen improvement-Improved							

#### 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, collaborations 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 financia	al audit has been do	one Yes	√ No	
6.7 Whether Academic and	Administrative Au	dit (AAA)	has been done?	
Audit Type	Exteri	nal	Int	ernal
J.	Yes/No	Agency	Yes/No	Authority
Academic	$\checkmark$	KCG	$\sqrt{}$	IQAC
Administrative	$\sqrt{}$	KCG	$\sqrt{}$	$\sqrt{}$
6.8 Does the University/ Au	tonomous College or UG Programmes		sults within 30 day	ys?
For 6.9 What efforts are made b	or PG Programmes y the University/ A	Yes	No Sollege for Exam	nination Reforms?
CBCS – Continuous evalua	tion system has bee	en impleme	nted	
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 Test	ing of stud	ents	
6.12 Activities and support from the Parent – Teacher Association  Feedback, Thalassaemia Testing				
6.13 Development program	mes for support sta	ff		
Computer training				
6.14 Initiatives taken by the institution to make the campus eco-friendly  Plantation and audit				

#### **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.

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

Documentation for Accreditation cycle -2 completed and SSR submitted

Quality improvement measures enhanced

- 7.3 Give two Best Practices of the institution (please see the format in the NAAC Self-study Manuals)
  - 1. Soil analysis
  - 2. Laboratory experiment demonstration

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

7.4 Contribution to environmental awareness / protection

Plantation and Audit

7.5 Whether environmental audit was conducted? Yes √ No					
7.6 A	Any other relevant information the institution	wishes to add. (for example SWOT	'Analysis)		
8. <b>P</b> I	ans of institution for next year				
] ]	Enhance institutional activities		]		
	Quality related workshop organization				
Dr. s	J. J. Modha	Mr. D G Joshi			
Sign	ature of the Coordinator, IQAC	Signature of the Chairpe	erson, IQAC		
		_***			

# Academic calendar-14-15

Sr.No.	Month	Activities to be done	Remarks
1	June -14	Term starts 18-6-14	
		Counselling	
		Remedial Teaching,	
		Bridge Course (Terminology of various science	
		subjects)	
		Thalassemia awareness program	
		Health awareness program	
2	July-14	Student's presentation—Every Saturday after prayer Gurupurnima Celebrations College level Seminar - Mathematics	
		Thelessemia Testing	
		Health card preparation for B.Sc. SEM – 1 Students	
		Quizz competition	
		College level seminar – Physics department	
		Scope activity	
3	Aug-14	Theory internal assessment,	
		Soil analysis	
		Thalassemia Testing Phase – 2	
		Celebration of Independence day	
		Art and cultural events	
		Blood grouping & blood donation camp	
		College level seminar – Mathematics department	

4	Sept.14	Guest's Lecture	
		Celebration of Teacher's Day	
		Celebration of Janmashtami festival	
		Thelessemia Councelling with parents	
		College level SAPTADHARA competitions	
		District level SAPTADHARA competitions	
		Sports day celebration	
5	Oct-14	Prohibition Week Celebration	
		Gandhi Jayanti Celebration	
		District level SAPTADHARA competitions	
		University Exams Vacation from 18-10-14	
	Nov.14	Vacation opens 20-11-14	
6		Phylarea Eradication Program	
		Disaster management program	
7	Dec.14	Field visit for junior students	
		Visit to Heritage Place	
		International AIDS day celebration	
		N. S. S. Camp	
		Red ribbon club	
		Environment preservation	
8	Jan.15	Guest lecture-Value education, Elocution competitions National voter's day celebration Republic day celebration College Seminar Demonstration of Scientific Experiment for school students	

9	Feb.15	Career counseling activities
		Anti-addiction Program
		Internal Assessment
		Workshop by Government Agency
10	Mar-15	Educational / Industrial Tour
		Revision Content
		University Practical Examinations
		AIDS Awareness program
11	April-15	University Semester Examinations
		Preparation of State level SAPTADHARA
		Competitions
		University Semester Examinations
12	M 15	
12	May-15	Campus Interviews
		Preparation of State level SAPTADHARA Competitions
		Vacation from 2-5-15
		vacation it one 2-3-13