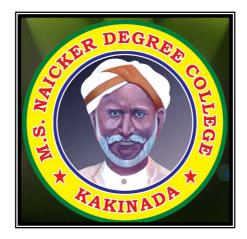
# Internal Quality Assurance Cell (IQAC) and Submission of Annual Quality Assurance Report (AQAR) 2013-14



# M.S.N. DEGREE COLLEGE, KAKINADA

NAAC – 'B' Grade Yanam Road, Turangi, Kakinada - 533016. Phone : 0884 – 2373159 Fax No: 0884 – 2373159

Email for College : msndc\_kkd@yahoo.co.in Email for IQAC : iqac@msndc.in Website : www.msndc.in

# 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*)

1. Details of the Institution						
1.1 Name of the Institution	MSN Degree College					
1.2 Address Line 1	Yanam Road					
Address Line 2	Turangi					
	Kakinada					
City/Town	Kakinaua					
State	Andhra Pradesh					
Pin Code	533016					
	msndc_kkd@yahoo.co.in					
Institution e-mail address	-					
Contact Nos.	0884 - 2373159					
Contact Nos.						
Name of the Head of the Institu	Dr. A.V.Purushotham					
Tel. No. with STD Code:	0884 – 2373159					

Part – A

Mobile:	+91 94912 11959
Name of the IQAC Co-ordinator:	Dr. Ch.C.S.V.V.Ramana Murthy
Mobile:	+91 94400 41519
IQAC e-mail address:	iqac@msndc.in

1.3 NAAC Track ID (For ex. MHCOGN 18879)\_\_\_\_\_

1.4 Website address:

www.msndc.in

Web-link of the AQAR:

http://www.msndc.in/iqac/AQAR201314.pdf

1.5 Accreditation Details

SI. No.	Cycle	Grade	CGPA	Year of Accreditatio n	Validity Period
1	1 <sup>st</sup> Cycle	В	71.10	2007	2007-2012
2	2 <sup>nd</sup> Cycle				
3	3 <sup>rd</sup> Cycle				
4	4 <sup>th</sup> Cycle				

1.6 Date of Establishment of IQAC :	DD/MM/YYYY	01.06.2008
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1.7 AQAR for the year

2013-14

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

- i. AQAR 2011-12 (DD/MM/YYYY)
- ii. AQAR2012-13(DD/MM/YYYY)
- iii. AQAR2013-14 : 04.08.2014

1.9 Institutional Status
University State 🗸 Central Deemed ate
Affiliated College Yes 🖌 No
Constituent College Yes 🗸 No
Autonomous college of UGC Yes No 🗸
Regulatory Agency approved Institution Yes No
(eg. AICTE, BCI, MCI, PCI, NCI)
Type of Institution Co-education 🗹 Men 🗌 Women
Urban Rural 🗸 Tribal
Financial Status Grant-in-aid 🖌 UGC 2(f) 🖌 UGC 12B 🗸
Grant-in-aid + Self Financing Totally Self-financir
1.10 Type of Faculty/Programme
Arts 🖌 Science 🗸 Commerce 🖌 Law PEI (Phys Edu)
TEI (Edu) Engineering Health Science Management
Others (Specify)
1.11 Name of the Affiliating University <i>(for the Colleges)</i> Andhra University, Visakhapatnam Adikavi Nannaya University, Rajahmundry

1.12 Special status conferred by Central/ State Government-- UGC/CSIR/DST/DBT/ICMR etc

Autonomy by State/Central Govt. / Univ	ersity _							
University with Potential for Excellence	-	UGC-CPE	-					
DST Star Scheme	-	UGC-CE	-					
UGC-Special Assistance Programme	-	DST-F	-					
UGC-Innovative PG programmes	-	Any other (Specify)	) -					
UGC-COP Programmes	-							
2. IQAC Composition and Activi	2. IQAC Composition and Activities							
2.1 No. of Teachers	05							
2.2 No. of Administrative/Technical staff	01							
2.3 No. of students	02							
2.4 No. of Management representatives	01							
2.5 No. of Alumni	02							
2. 6 No. of any other stakeholder and	01							
community representatives								
2.7 No. of Employers/ Industrialists	01							
2.8 No. of other External Experts	01							
2.9 Total No. of members	14							
2.10 No. of IQAC meetings held	02							

2.11 No. of meetings with various stakeholders: No Faculty
Non-Teaching Staff Students - Alumni - Others -
2.12 Has IQAC received any funding from UGC during the year? Yes No 🗸
2.13 Seminars and Conferences (only quality related)
(i) No. of Seminars/Conferences/ Workshops/Symposia organized by the IQAC Total Nos International National State Institution L
(ii) Themes
2.14 Significant Activities and contributions made by IQAC
NSS University Level Youth Festival Organised.
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 $^{\star}$
Plan of Action Achievements
Following University Academic Calendar
* Attach the Academic Calendar of the year as Annexure.
2.16 Whether the AQAR was placed in statutory body Yes 🖌 No
Management Syndicate Any other body
Provide the details of the action taken

### Criterion – I

## 1. Curricular Aspects

Level of the Programme PhD PG UG PG Diploma Advanced Diploma Diploma Certificate Others	Number of existing Programme s 3	Number of programmes added during the year	Number of self-financing programmes	Number of value added / Career Oriented programmes 2
Others Total	3	1		2
Interdisciplinary Innovative				

1.1 Details about Academic Programmes

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

	Pattern	Number of programmes
	Semester	1
	Trimester	
	Annual	3
1.3 Feedback from stakeholders* (On all aspects)	Alumr Pare	ents Employer Student 🗸
Mode of feedback :	Online Ma	nua 🖌 Co-operating schools (for

#### \*Please provide an analysis of the feedback in the Annexure

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

First Year Syllabi is modified.

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

NO

# Criterion – II

### 2. Teaching, Learning and Evaluation

2.1 Total No. of permanent faculty	Total	Asst. Professors	Associate Professors	Professors	Others
permanent faculty	11	08	02	-	01
2.2 No. of permanent fac	, 	Ph.D. 05		Others	Tatal

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

Asst.		Associ	ate	Profes	ssors	Other	S	Total	
Profes	ssors	Profess	sors						
R	V	R	V	R	V	R	V	R	V
0	2							0	2

2.4 No. of Guest and Visiting faculty and Temporary fac

04

2.5 Faculty participation in conferences and symposia:

No. of Faculty	International level	National level	State level	
Attended	02	04	02	
Presented	02	03	01	
Resource	0	0	01	
Persons	0	0	UT	

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

Using LCD Projectors, Using ICT

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

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

- 2.9 No. of faculty members involved in curriculum 06 restructuring/revision/syllabus development as member of Board of Study/Faculty/Curriculum Development workshop
- 2.10 Average percentage of attendance of students

#### 2.11 Course/Programme wise

distribution of pass percentage :

Title of the	Total no. of students	Division					
Programme	appeared	Distinction %	Ι%	II %	III %	Pass %	
B.A.	16	-	13	38	31	81	
B.Com	45	-	20	18	0	38	
B.Sc.	15	-	4	0	0	4	

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

- Motivating the teachers towards implementing new strategies of teaching-learning • processes
- Suggestions are sought from the Faculty members during regular staff meetings
- Feedback is collected from the student teachers •

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.	
Others	

### 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	06			01
Technical Staff				02



75%

# Criterion – III

### 3. Research, Consultancy and Extension

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

- By sharing the information about the upcoming Conferences, Seminars, and Workshops etc. among the staff.
- To encourage the staff to apply for Minor / Major Projects

#### 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				
Outlay in Rs. Lakhs				

#### 3.4 Details on research publications

	International	National	Others
Peer Review Journals		06	
Non-Peer Review Journals			
e-Journals			
Conference proceedings			

#### 3.5 Details on Impact factor of publications:

5.5 Details on impact factor of publications.

Range

Average

h-index

Nos. in SCOPU

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

Nature of the Project	Duration Year	Name of the funding Agency	Total grant sanctioned	Received
Major projects				
Minor Projects				
Interdisciplinary Projects				
Industry sponsored				
Projects sponsored by the				
University/ College				
Students research				

projects (other than compulsory)	by the University)							
Any other(Spe	ecify)							
Total								
3.7 No. of books pub	lished i) W	/ith ISBN	I No		Chapter	rs in Ed	lited Bc	
3.8 No. of University		hout ISB ts receiv		om				
			nig ranas ni	0111			Г	
	UGC-S/	ΔP _			CAS	-	DST-FI	
	DPE	-			D	BT Sch	eme/funds	
3.9 For colleges	Autono	om_	CPE	-		DBT S	tar Scheme	
	INSPIR	E _	CE	-	A	ny Oth	er (specify	
3.10 Revenue genera	ted through	consulta	ancy -					
3.11 No. of conferen	ces Le	vel	Internation	nal	National	State	University	Colle
	NLur	nhor						01

3.11 No. of conferences	Level	International	National	State	University	College
	Number	-	-	-	-	01
organized by the	Sponsoring	-	-	-	-	
Institution	agencies					UNDP

3.12 No. of faculty served as experts, chairpersons or resource pers 01							
3.13 No. of collaborations	Internationa	-	Nationa -	Any othe			
3.14 No. of linkages created during	this year	01					

#### 3.15 Total budget for research for current year in lakhs :

From Funding agency	у [	-	From Management of University/College	-
Total	-			

3.16 No. of patents received this year

Type of Patent		Number
National	Applied	-
	Granted	-
International	Applied	-
	Granted	-
Commercialised	Applied	-
	Granted	-

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

Total	International	National	State	State University		College
-	-	-	-	-	-	-

3.18 No. of faculty from the Institution who are Ph. D. Guides	3
and students registered under them	4

3.19 No. of Ph.D. awarded by faculty from the Institution

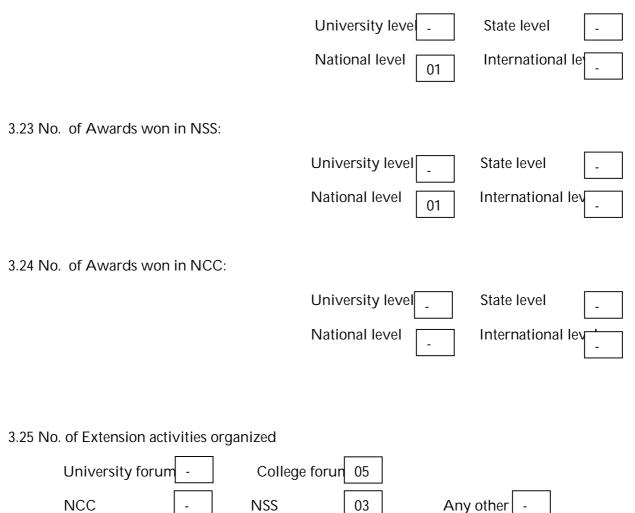
3.20 No. of Research scholars receiving the Fellowships (Newly enrolled + existing ones)

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JRF -	SRF -	Project F	ellows	Any other	-
3.21 No. of students Par	ticipated in NS	S events:			
		Univers	sity level _	State level	-
		Nationa	al level 02	Internationa	I lev _

-

3.22 No. of students participated in NCC events:



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

- University Level Youth Festival
- Social Economic Status Survey of nearest village Mahalakshmi Nagar.

# Criterion – IV 4. Infrastructure and Learning Resources

4.1 Details of increase in infrastructure facilities:

Facilities	Existing	Newly	Source of	Total
		created	Fund	
Campus area	14.86(Acers)	-	-	14.86
				(Acers)
Class rooms	09	-	-	08
Laboratories	08	-	-	08
Seminar Halls	-	01	-	-
No. of important equipments	-	115	UGC	115
purchased (≥ 1-0 lakh) during			Additional	
the current year.			Asst.	
Value of the equipment		12,50,000.00	-	12,50,000.00
purchased during the year (Rs.				
in Lakhs)				
Others	-	-	-	-

### 4.2 Computerization of administration and library

Proposed to Computerization of Administration and Llbrary

#### 4.3 Library services:

	Existing		Newly	/ added	Total		
	No.	Value	No.	Value	No.	Value	
Text Books	11051	-	528	88675.00	11579	88675.00	
Reference Books			52	8444.00	52	8444.00	
e-Books							
Journals							
e-Journals							
Digital Database							
CD & Video							
Others (specify)							

	Total Computers	Computer Labs	Internet	Browsing Centres	Computer Centres	Office	Depart -ments	Other s
Existing	37	28	-	-	-	01	08	-
Added	02	-	-	-	-	02	-	-
Total	39	28	-	-	-	03	08	-

4.4 Technology up gradation (overall)

4.5 Computer, Internet access, training to teachers and students and any other programme for technology

upgradation (Networking, e-Governance etc.)

Yes, We were conducted a Certificate for Student and also teachers in Fundamentals of Information Techonology.

#### 4.6 Amount spent on maintenance in lakhs :

i) ICT	0.40 Lakhs
ii) Campus Infrastructure and facilities	0.50 Lakhs
iii) Equipments	0.20 Lakhs
iv) Others	-
Total :	1.10 Lakhs

# Criterion – V 5. Student Support and Progression

5.1 Contribution of IQAC in enhancing awareness about Student Support Services

- Through orientation programmes.
- Through student representation in various committees.
- Through information display on website / notice board.
- Through guidance and counselling
- Through Grievance Redressal Cell mechanisms.

5.2 Efforts made by the institution for tracking the progression

- Through informal talks
- Through guidance and counselling
- Through diagnostic testing and remedial teaching
- Through Grievance Redressal Cell (Suggestion / Complaint box)

PG

-

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Ph. D.

-

Others

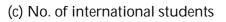
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UG

267

5.3 (a) Total Number of stude	nts
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(b) No. of students outside the state





No	%		No	%	
153	57.3	Men	114	42.6	Women

	Last Year							TI	his Yea	ar	
General	SC	ST	OBC	Physically Challenged	Total	General	SC	ST	OBC	Physically Challenge d	Total
35	88	1	161	02	287	29	81	0	156	01	267

Demand ratio

Dropout %7

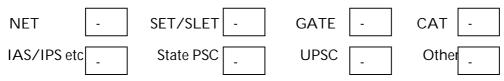
5.4 Details of student support mechanism for coaching for competitive examinations (If any)

Relevant books made available in the library

No. of students beneficiaries

267

5.5 No. of students qualified in these examinations



5.6 Details of student counselling and career guidance

٠	Through orientation programmes about the structure of Degree,
	details on theory papers like core papers, method papers and
	electives.
•	Orientation to library resources and other infrastructural

- Orientation to library resources and other infrastructural resources.
- Special lectures on "better performance in examination"
- Through periodic guidance and counselling
- Through informal talks

No. of students benefitted



#### 5.7 Details of campus placement

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

#### 5.8 Details of gender sensitization programmes

Women Empowerment Cell organized gender sensitization programmes by conducting different activities to enrich the gender sensitization programmes.

#### 5.9 Students Activities

#### 5.9.1 No. of students participated in Sports, Games and other events

	State/ University level 12	National lev 04	International lev -
	No. of students participated in cu	Iltural events	
	State/ University level 20	National level 02	International level -
5.9.2	No. of medals /awards won by s	tudents in Sports, Games a	and other events
Sports	: State/ University level	National level	International leve
Cultura	al: State/ University lev 03	National le 01	International le

#### 5.10 Scholarships and Financial Support

	Number of students	Amount
Financial support from institution	03	7000
Financial support from government		
Financial support from other sources	-	-
Number of students who received International/National recognitions	-	-

5.11 Student organised / initiatives

Fairs	: State/ University leve 01	National lev -	International -
Exhibitio	on: State/ University leve 01	National lev _	International _
5.12 No	o. of social initiatives undertaken by	the students 50	

5.13 Major grievances of students (if any) redressed: \_\_\_\_\_

# Criterion – VI

### 6. Governance, Leadership and Management

- 6.1 State the Vision and Mission of the institution
  - The vision of the great donor Sri. Malladi Satyalinga Naciker was to impart free education to the needy and neglected citizens of our society.
  - To make them self-reliant in both vocational and academic fields.
  - To usher in and egalitation society beyond caste distinction.
  - Conduct academic programmes to fulfil the donor's dream of "Education for All"

#### 6.2 Does the Institution has a management Information System

- An administrator deputed by the management who visits the college regularly and collects the information about the college issues and conveys it to the management
- Principal involved periodically in the management meetings.

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

6.3.1 Curriculum Development

• Experts from different fields invited to give lectures related to different

- 6.3.2 Teaching and Learning
  - Team Teaching (For core course)
  - Formative Peer Assessment (For Core Course)
- 6.3.3 Examination and Evaluation
  - Additional exams are taken apart from that of prescribed by the
  - Universitv for Students' Preparation.

- 6.3.4 Research and Development
  - Research Committee is formed and discussions are held from time to time.
  - Faculty motivated to pursue research and publications.
  - To encourage all the Lecturers apply Major / Minor Projects
  - Eligible Lecturers must be applied FIP
- 6.3.5 Library, ICT and physical infrastructure / instrumentation

Internet Facility is provided to all department and Library.

- 6.3.6 Human Resource Management
  - Staff sent for various types of training programme and workshopsfor enhancing their competence.
  - Work distributed as per qualifications and experience of the staff.
  - Incentive given to the staff.
- 6.3.7 Faculty and Staff recruitment
  - All the Guest Faculties must recruited time to time
- 6.3.8 Industry Interaction / Collaboration

Collaboration with UNDP, EGree Foundation.

MOU with International Tubular F&E.

6.3.9 Admission of Students

As per University Guidelines

6.4 Welfare schemes

Teaching	-
Non	-
teaching	
Students	Feeding for Poor Students
	GYM Facility
	-

for

6.5 Total corpus fund generated			
6.6 Whether annual financial audit h	nas been done	Yes	✓ No

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

Audit Type	External		Internal	
	Yes/No	Agency	Yes/No	Authority
Academic	Yes	CCE	Yes	College
Administrative	No	-	Yes	LF

6.8 Does the University/ Autonomous College declares results within 30 days?

For UG Programmes

✓ No	b
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For PG Programmes

. No
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6.9 What efforts are made by the University/ Autonomous College for Examination Reforms?

Yes

Yes

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

- Books donated by Alumni in the Library.
- Blood grouping activites conducted bu Alumni

- 6.12 Activities and support from the Parent Teacher Association
  - -
- 6.13 Development programmes for support staff
  - Training Programme.
  - Linkages with Support staff of other colleges.

6.14 Initiatives taken by the institution to make the campus eco-friendly

- During the Practice Teaching and Internship Programme, students of Environment Education have conducted activities related to Environmental Awareness.
- We are organize Environmental Day on June, 6<sup>th</sup>

### 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.

- Increased involvement of management members
- Taking initiative for introducing need based Certficate courses
- Enhanced collaboration with Companies
- Increased involvement of the stakeholders
- To increase the Career Development Skills to the Students.
- 7.2 Provide the Action Taken Report (ATR) based on the plan of action decided upon at the beginning of the year



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

- Mid-day Feeding for Poor Students
- Motivation for Competitive Spirit
- Giving Computer Training to the Administrative Staff

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

7.4 Contribution to environmental awareness / protection

- Environmental Consciousness
- Develop Eco-Club

7.5 Whether environmental audit was conducted?

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7.6 Any other relevant information the institution wishes to add. (for example SWOT Analysis)

#### Strengths

Infrastructure :

Own Building, Land, Furniture, Lab Equipment, Computer Centralized Lab with 30 Computers,

Department having LCD Projectors, All Dept. having Internet Facility, Library

LAND

: 14. 86 acers

Building	:	Own
Others	:	Multi Zim
Student Enrollment	:	70% (intake)
Academic Programs	:	We are conducting Student Seminars, Guest Lectures from
different personalities.		
Faculty Strength	:	5 Ph.D., 2 M.Phils, 1 NET
Stake Holder Support	:	Stake holder support is good.
Equitableaccess as majority of	-	
students marginalized section	IS :	morethan 80%
Academic Achievement	:	46%
Research workdone	:	NIL
Outreach programs liberhood	:	The Community is through NSS done in neighbouring
villages.		
Employability Training	:	We are giving employability training Conistable, Spoken
English, Current Affails.		
Industrial Linkage if any	:	UNDP for Biology Students
<u>Weakness</u>		
Lack if Basic infrastructures like	Moder	nized Class Rooms and Furniture
Learning Resources	:	1. Insufficient Laboratories, Insufficient Library, Library
atomization, Office automizat	ion, La	ack of e-Learning facilities in Library.
Drop Rate of Students	:	Most of the students belong toRural Area and below
poverty line and hence the dro	opouts	i.
Poor Communication Skills in	ı	
English	:	1. Due to lack of ICT leaning resources like English
language labs.		
		2. The Students are came from Rural background areas
Opportunities:		
Increased Enrollment	:	By publishing in the Newspapers, Local TV Channels and
distributing the phamplets		
Enhancement of Employabilit	y:	By giving coaching student in trust areas.
Arrest of Dropout rates	:	By extending financial support.
Quality Education	:	We are using Visual Aids and giving the remedial coaching
etc.,		
Scope to evolve as a premier		
institution in the area	:	60%
Treats:		

We have Multi Zim and all extra facilities but we have no Indore auditorium. Most of the

students are coming from Rural areas and uneducated family.

#### Methodology used for SWOT

- 01. To improve the quality of education feedback from students regarding teaching of lecturers.
- 02. Self appraisal from Lecturers

#### 8. Plans of institution for next year

01.	The College plan to introduces some short term Add on Course and Job Oriented Course.	
02.	The College plan to introduce PG Courses in Chemistry and	
	Commerce.	
03.	The College plan to Develop Centralized Library.	
04.	The Library and Office functioning be plan to computerized.	
05.	Independent Internet Center for Students be established.	
06.	We are planning to introduced Bus Facility to the students.	
07.	A center for training the students for Competitive Exams may be	
	introduced.	
08.	Separate Science Laboratories in sufficient class rooms will be	
	constructed.	
09.	We plan to MOU with Local Industries.	

Name: Dr.Ch.C.S.V.V.Ramana Murthy

V. Procese thank

Name: Dr. A.V.Purushotham

Signature of the Coordinator, IQAC

Signature of the Chairperson, IQAC