

**The Annual Quality Assurance Report (AQAR) of the IQAC**

Part – A

**AQAR for the year**

2017-18

**1. Details of the Institution**

1.1 Name of the Institution

AKKINENI NAGESWARA RAO COLLEGE

1.2 Address Line 1

Post Box No.20

Address Line 2

Gudivada

City/Town

Gudivada

State

ANDHRA PRADESH

Pin Code

521301

Institution e-mail address

anrcollege@rediffmail.com  
principalanrcollege@gmail.com

Contact Nos.

08674-241449, 242145

Name of the Head of the Institution:

Dr. P. Raja Sekhar

Tel. No. with STD Code:

08674-241449

Mobile:

9866984764

Name of the IQAC Co-ordinator: P.J.S. Kumar

Mobile:

9440535959

IQAC e-mail address:

iqacanrc@gmail.com

1.3 NAAC Track ID (For ex. MHCOGN 18879)

APCOGN 12684

OR

1.4 NAAC Executive Committee No. & Date:

(For Example EC/32/A&A/143 dated 3-5-2004.  
This EC no. is available in the right corner- bottom  
of your institution's Accreditation Certificate)

EC17, dt.15-09-2016

1.5 Website address:

www.anrcollege.edu

Web-link of the AQAR:

http://www.anrcollege.edu/AQAR2017-18.doc

1.6 Accreditation Details

Sl. No.	Cycle	Grade	CGPA	Year of Accreditation	Validity Period
1	1 <sup>st</sup> Cycle	B <sup>++</sup>	82.7	2006	2006-11
2	2 <sup>nd</sup> Cycle	A	3.05	2016	2016-21
3	3 <sup>rd</sup> Cycle				
4	4 <sup>th</sup> Cycle				

1.7 Date of Establishment of IQAC:

DD/MM/YYYY

15/03/2005

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

i. AQAR 2016-17 submitted to NAAC on 03-10-2018

## 1.9 Institutional Status

University State  Central  Deemed  Private 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-financing 

## 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 (for the Colleges)

KRISHNA UNIVERSITY

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

Autonomy by State/Central Govt. / University

NIL

University with Potential for Excellence	<input type="text" value="NO"/>	UGC-CPE	<input type="text" value="NO"/>
DST Star Scheme	<input type="text" value="NO"/>	UGC-CE	<input type="text" value="NO"/>
UGC-Special Assistance Programme	<input type="text" value="NO"/>	DST-FIST	<input type="text" value="NO"/>
UGC-Innovative PG programmes	<input type="text" value="NO"/>	Any other ( <i>Specify</i> )	<input type="text" value="NIL"/>
UGC-COP Programmes	<input type="text" value="NO"/>		

**2. IQAC Composition and Activities**

2.1 No. of Teachers	<input type="text" value="6"/>
2.2 No. of Administrative/Technical staff	<input type="text" value="2"/>
2.3 No. of students	<input type="text" value="1"/>
2.4 No. of Management representatives	<input type="text" value="1"/>
2.5 No. of Alumni	<input type="text" value="2"/>
2.6 No. of any other stakeholder and community representatives	<input type="text" value="2"/>
2.7 No. of Employers/ Industrialists	<input type="text" value="1"/>
2.8 No. of other External Experts	<input type="text" value="1"/>
2.9 Total No. of members	<input type="text" value="16"/>
2.10 No. of IQAC meetings held	<input type="text" value="3"/>

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

If yes, mention the amount

2.13 Seminars and Conferences (only quality related)

(i) No. of Seminars/Conferences/ Workshops/Symposia organized by the IQAC

Total Nos.  International  National  State  2 Institution Level

(ii) Themes

Differential Equations  
Need and Role of Non-Conventional Energy Sources for Sustainable Future

2.14 Significant Activities and contributions made by IQAC

- 1) Organised two Seminars in the Departments of Physics and Mathematics
- 2) Successfully completed the process of conferment of Autonomous status to the College for a period of 10 years from 2018-19
- 3) Founders' Day was celebrated in the College. Sri T.S. Rao, Sri A.S. Rao & Sri Cheruvu Srinivas delivered their messages on "Ethics in Public life" On 9th September 2017.
- 4) JKC classes conducted for students desirous of appearing for competitive examinations.
- 5) Awareness Lecture by Sri Durga Rao, CI, I town, Gudivada on Anti Ragging
- 6) Awareness Lecture by Dr. Vallurupalli Subrahmanyeswara Rao on Organ Donation

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
Preparing the College for getting Autonomous from the academic year 2018-19	Conferment of Autonomous status to the College for a period of 10 years from 2018-19

\* 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

Resolved to organise Faculty Development Program to train our newly appointed lecturers and to conduct more number of add-on courses.

Decided to enlighten the students about the short duration courses from different Distance Education Centres available on our campus.

Part – B  
Criterion – I**1. 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	Number of value added / Career Oriented programmes
PhD					
PG	1 aided	6 SF		6	
UG	3 aided	3 SF		3	
PG Diploma					
Advanced Diploma					
Diploma					
Certificate					
Others					
Interdisciplinary					
Innovative					
Total	4	9		9	

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

(ii) Pattern of programmes:

Pattern	Number of programmes
Semester	7 PG Programmes + 6 UG Programmes
Trimester	----
Annual	----

1.3 Feedback from stakeholders\* Alumni  Parents  Employers  Students   
 (On all aspects)

Mode of feedback : Online  Manual  Co-operating schools (for PEI)

*\*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.

Yes – CBCS Syllabus introduced for Degree Students.  
 Cluster system implemented for final year students

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

NO

**Criterion – II**

**2. Teaching, Learning and Evaluation**

2.1 (a) Total No. of permanent faculty

Total	Asst. Professors	Associate Professors	Professors	Others
13	13	0	0	0

(b) Total No. of faculty in self-financed courses

Total	Asst. Professors	Associate Professors	Professors	Others
50	38	9	3	0

2.2 No. of permanent faculty with Ph.D.

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

Asst. Professors		Associate Professors		Professors		Others		Total	
R	V	R	V	R	V	R	V	R	V
0	0	0	0	0	0	0	0	0	0

2.4 No. of Guest and Visiting faculty and Temporary faculty

2.5 Faculty participation in conferences and symposia: NIL

No. of Faculty	International level	National level	State level
Attended	--	10	1
Presented papers	4	18	--
Resource Persons	--	--	--

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

Use of YouTube videos, Virtual Labs and Power point presentations in the e-class rooms.

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

221

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

Use of MCQs in JKC training classes

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

09

2.10 Average percentage of attendance of students

79

2.11 Course/Programme wise distribution of pass percentage:

Title of the Programme	Total no. of students appeared	Division				
		Distinction	I	II	III	Pass %
<b>P.G.</b>						
MBA	85	81	3			99%
MSc Chemistry	33	25	7			97%
MSc Mathematics	20	13	4			85%
MSc Physics	25	12	10			88%
MSc Computer Science	14	11	3			100%
M Com.	32	17	15			100%
<b>U.G.</b>						
B.Sc. MPC	36		20	7		75%
B.Sc. MPCS	38		31			82%
B.Sc. MSCS	25		20			80%
B.Com.(Computers)	29		27	1		97%
B.Com.(General)	36		28	3		86%
B.A.	17		8	7	1	94%

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

- Feedback on teaching of Lecturers is obtained and analysed Lecturer-wise.
- Necessary suggestions are made to the individuals concerned.
- Where there is a decline in the percentage of pass representation is made to the University.
- Remedial classes are conducted for slow learners on need basis.



## 2.13 Initiatives undertaken towards faculty development

<i>Faculty / Staff Development Programmes</i>	<i>Number of faculty benefitted</i>
Refresher courses – Short duration	05
UGC – Faculty Improvement Programme	
HRD programmes	
Orientation programmes – College FDP	15
Faculty exchange programme	
Staff training conducted by the university	
Staff training conducted by other institutions	2
Summer / Winter schools, Workshops, etc.	
Others – Online Course	2

## 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	29	31	0	21
Technical Staff	01	03	0	5 (self-finance courses)

**Criterion – III****3. Research, Consultancy and Extension**

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

Encouraged Lecturers to apply for Research Guidance. Motivated staff to complete their M.Phil. or Ph.D.
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3.2 Details regarding major projects: **NIL**

	Completed	Ongoing	Sanctioned	Submitted
Number				
Outlay in Rs. Lakhs				

3.3 Details regarding minor projects: **NIL**

	Completed	Ongoing	Sanctioned	Submitted
Number				
Outlay in Rs. Lakhs				

## 3.4 Details on research publications:

	International	National	Others
Peer Review Journals	4	18	0
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: **NIL**

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				

3.7 No. of books published i) With ISBN No.  Chapters in Edited Books

ii) Without ISBN No.

3.8 No. of University Departments receiving funds from **NOT APPLICABLE**

UGC-SAP  CAS  DST-FIST   
DPE  DBT Scheme/funds

3.9 For colleges **NIL** Autonomy  CPE  DBT Star Scheme   
INSPIRE  CE  Any Other (specify)

3.10 Revenue generated through consultancy

3.11 No. of conferences organized by the Institution:

Level	International	National	State	University	College
Number			02	01	
Sponsoring agencies			Andhra Bank Urban Bank, Gudivada	Andhra Bank	

3.12 No. of faculty served as experts, chairpersons or resource persons

3.13 No. of collaborations International  National  Any other

3.14 No. of linkages created during this year

3.15 Total budget for research for current year in lakhs:

From Funding agency  From Management of University/College

Total

3.16 No. of patents received this year: **NIL**

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 - NIL

Total	International	National	State	University	Dist	College

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

4

10

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

NIL

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

JRF  SRF  Project Fellows  Any other

3.21 No. of students Participated in NSS events:

University level  State level

National level  International level

3.22 No. of students participated in NCC events:

University level  State level

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

National level  International level

3.25 No. of Extension activities organized

University forum  College forum

NCC  NSS  Any other

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

- Participation in Swachh Bharath Abhiyan
- Blood donation camp
- Clean and Green programme, Distribution of free books at adopted village, Zami Dintakurru
- Skill Development Training
- AIDS awareness by Red Ribbon Club
- Observed World No Tobacco Day by NCC cadets and NSS volunteers
- Voters' Day Pledge

#### 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	23.43acres	--	--	23.43acres
Class rooms	64	--	--	64
Laboratories	21	--	--	21
Seminar Halls	03	01	--	04
No. of important equipments purchased ( $\geq$ 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

New Software procured for use in the Office and the Libraries.

#### 4.3 Library services:

U.G.	Existing		Newly added		Total	
	No.	Value Rs.	No.	Value Rs.	No.	Value Rs.
Text Books	49887	3721495	386	40092	34351	2580912
Reference Books	4470	433208	127	27132	4334	468153
e-Books						
Journals	57	28232			50	22852
e-Journals						
Digital Database						
CD & Video	192	17160				
Others (specify)						

Note: Some of the books are condemned during 2017-18 due to damage, changed in syllabus etc. and the remaining books are shown as above.

P.G.	Existing		Newly added		Total	
	No.	Value Rs.	No.	Value Rs.	No.	Value Rs.
Text Books	27626	6487136	865	139601	28491	6626737
Reference Books	3016	708351	93	11230	3109	719581
e-Books	264		30		294	
Journals	62	153398			62	106600
e-Journals	DELNET N-LIST	11500 5000			DELNET N-LIST	13570 5900
Digital Database						
CD & Video	1700		46		1746	
Others (specify)						

## 4.4 Technology up gradation (overall)

	Total Computers	Computer Labs	Internet	Browsing Centres	Computer Centres	Office	Departments	Others
Existing	236	120	80	40	45	11	20	--
Added	02	--	--	--	--	02	--	--
Total	238	120	80	40	45	13	20	--

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

Awareness on Internet usage was given to new faculty members and fresh batches of students
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## 4.6 Amount spent on maintenance in lakhs :

i) ICT	0.51 lakhs
ii) Campus Infrastructure and facilities	7.75 lakhs
iii) Equipments	3.56 lakhs
iv) Others	2.81 lakhs
<b>Total:</b>	<b>14.63 lakhs</b>

**Criterion – V****5. Student Support and Progression****5.1 Contribution of IQAC in enhancing awareness about Student Support Services**

Students have been encouraged to utilize the facilities in Career Guidance & Placement Cell, Skill Development Centres (SDC), and Job Orientation Training.

**5.2 Efforts made by the institution for tracking the progression**

Progress of students is monitored in JKC, SDC. At the Department level final year students are given orientation for pursuing higher studies or seeking employment.

**5.3 (a) Total Number of students**

UG	PG	Ph. D.	Others
841	450	0	0

Men

No	%
675	52

Women

No	%
616	48

(b) No. of students outside the state

NIL

(c) No. of international students

NIL

Last Year						This Year					
General	SC	ST	OBC	Physically Challenged	Total	General	SC	ST	OBC	Physically Challenged	Total
256	339	17	620	00	1232	257	257	23	674	0	1291

Demand ratio 1:1

Dropout % U.G. – 3%, P.G. – 1%.

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

Coaching for various Competitive Examinations was given by Career Guidance and Placement Cell of our college.

A Skill Development Centre was started in collaboration with APSSDC and Krishna University

No. of students beneficiaries 210

## 5.5 No. of students qualified in these examinations

NET  SET/SLET  GATE  CAT   
 IAS/IPS etc  State PSC  UPSC  Others

## 5.6 Details of student counselling and career guidance

Sri V.S.H.S. Prasad, Senior Branch Manager, SBI Life Insurance Company limited, Gudivada & Sri C.G. Ravi Kumar, Senior Agency Manager enlightened MBA IV Semester Students on "Job Prospectives in Insurance sector".

Employability Skills Training and Career Awareness sessions are conducted by Career Guidance and Placement Cell of our college

No. of students benefitted

## 5.7 Details of campus placement

On campus			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 Development Centre works for empowerment of women students and employees.
- Women students are guided on the opportunities available to them in academics / employment.
- Training and awareness-raising activities are taken up for women students by inviting renowned persons to deliver guest lectures.

## 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

Cultural: State/ University level  National level  International level

5.10 Scholarships and Financial Support

	Number of students	Total Amount Received by the Institution (in Rs.)	Total Amount Received by the Students (in Rs.)
Financial support from institution			
Financial support from government	1237		15493303
Financial support from other sources			
Number of students who received International/ National recognitions			

5.11 Student organised / initiatives

Fairs : State/ University level  National level  International level

Exhibition: State/ University level  National level  International level

5.12 No. of social initiatives undertaken by the students

5.13 Major grievances of students (if any) redressed : NIL

**Criterion – VI**

**6. Governance, Leadership and Management**

6.1 State the Vision and Mission of the institution

Our Vision is to provide quality education to the students from agrarian background.

Our Mission is to cater to the societal needs by shaping the students to be leaders in their chosen fields.

6.2 Does the Institution have a management Information System:

The college has a well established management information system for academic and administrative functioning. All student information is computerized.

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

6.3.1 Curriculum Development

As an affiliated college we follow the curriculum prescribed by the University. Teachers also supplement the curriculum through add-on, certificate courses.

6.3.2 Teaching and Learning

Meaningful learning is initiated through guided teaching, assignments, group discussion, seminars, debates, Power point presentations, quiz, lectures etc.

6.3.3 Examination and Evaluation

College Level examinations are conducted periodically and the performance of the students is analysed and remedial measures are taken. Similarly after the announcement of the public examination results, remedial classes are conducted for students on need basis.

6.3.4 Research and Development

The college encourages the staff to undertake research activities and some of our staff have been acting as research guides. Several teachers have availed themselves of UGC Faculty Development Program for M.Phil. / Ph.D. and some have been working for their research degrees on a part time basis.

6.3.5 Library, ICT and physical infrastructure / instrumentation

The college has two libraries to cater to the UG and PG student requirements. There are 64 class rooms, (8 with LCDs) and with adequate furniture. The science laboratories, the English Language Laboratory and the Computers' Laboratory are well equipped to handle the student needs as per the curriculum. We have two seminar halls and a big auditorium for guest lectures and meetings. The Gymnasium and sports facilities cater to the needs of the students. There are separate hostels for men and women students. The College has a student co-operative store, a canteen, and day scholars' dining rooms.

6.3.6 Human Resource Management

There is optimum utilisation of human resources both from the teaching and non-teaching wings. Training is given to students by organising Guest Lectures by inviting experts from outside. Our staff members also serve on various administrative committees of the college for better coordination among the staff and administration.

6.3.7 Faculty and Staff recruitment

Staff recruitment in Aided Courses is done as per the norms of the Government. In self-financed courses vacancies are advertised in news papers and staff members are recruited on merit basis after an interview.

6.3.8 Industry Interaction / Collaboration

The MBA, MCA departments have collaboration with industries and other departments also collaborate with universities and professors for research and organising seminars/workshops.

6.3.9 Admission of Students

Admission of students is undertaken as per merit and the rules of reservation issued by the Government. In P.G. Courses the admissions are made on the basis of the CET conducted by the Universities or the APSICHE.

## 6.4 Welfare schemes for:

Teaching	Financial support and leave facility for research, presenting papers. Need based training for fresh recruits. Endorsing Housing Loan and clean loan facilities from the bank on the campus.
Non teaching	Computer training for administrative works. Endorsing Housing Loan and clean loan facilities from banks.
Students	Medical Examinations. Merit-cum-means scholarships Remedial Classes Placement training and support.

## 6.5 Total corpus fund generated:

Year	U.G		P.G	
	Face value of the Amount Rs.	Interest Accrued Rs.	Face value of the Amount Rs.	Interest Accrued Rs.
2016-17	1152482.00	1356027.00	141947.00	167698.00

6.6 Whether annual financial audit has 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	Management
Administrative			Yes	Management

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

For UG Programmes Yes  No For PG Programmes Yes  No 

6.9 What efforts are made by the University/ Autonomous College for Examination Reforms?

The affiliating university looks into the reforms needed in examinations. Annual examination system is followed for UG Courses and Semester pattern for PG Students.

But the college undertakes formative assessment of the student through periodical internal / class / monthly tests and assignments. Summative assessment at the end of the semester / academic year is used to start need based remedial classes, giving additional inputs etc.

6.10 What efforts are made by the University to promote autonomy in the affiliated/constituent colleges?

NOT APPLICABLE

6.11 Activities and support from the Alumni Association

ANRCOSA is our Alumni Association. It provides a large number of scholarships for students. It also invites Alumnus of the college or reputed persons for giving Guest Lectures to our students. There are several alumni employed in our college and also occupying responsible positions in the college committee. They work for the overall development of the college

6.12 Activities and support from the Parent – Teacher Association

Parent – Teacher Meets are conducted for sorting out the academic and other problems of students.

6.13 Development programmes for support staff

ICT Training is provided for the support staff and necessary software is also procured.

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

Intensive Swachch Bharath Abhiyan activities were conducted. Sapling Plantation is undertaken periodically. Eco-Club conducted Green Audit. Compost Pits are in Use. Vermi Culture is continued even though the Biology sections had to be closed. Use of plastic material is discouraged.

**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.

Organised training classes to the students through JKC to appear for competitive examinations.

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

- 1) Organised two Seminars in the Departments of Physics and Mathematics
- 2) Completed the process of conferment of Autonomous status to the College
- 3) Conducted awareness lectures

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

Financing the Needy Students in paying the college fee / examination fee.  
Using latest technology like LCD presentations, virtual labs, YouTube videos in teaching.

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

7.4 Contribution to environmental awareness / protection.

Sapling Plantation  
Clean and Green  
Maintenance of Vermi-Compost plant  
Swachh Bharath Abhiyan

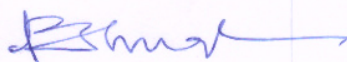
7.5 Whether environmental audit was conducted? Yes  No

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

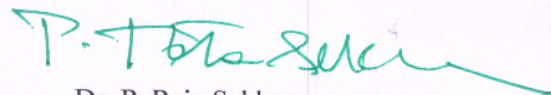
<p><b>Strengths</b> Full fledged laboratories. Good number of books, internet facility for students in UG &amp; PG libraries.</p> <p><b>Weaknesses</b> Poor Soft-skills of students at entry level.</p> <p><b>Opportunities</b> Encouraging research by faculty members. Using Online resources to supplement traditional teaching methods.</p> <p><b>Threats</b> Lack of support from Government in filling aided vacancies. Senior teachers retiring and the ensuing vacancies have to be filled by the Management by Guest Lecturers.</p>
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**8. Plans of institution for next year**

<p>Implementing Autonomous system Encouraging staff and students for pursuing online courses Encouraging staff for appearing NET / SET exams Obtaining UGC Grants for renovation of infrastructure and updating laboratory equipment. Renovation of Auditorium / Gymnasium.</p>
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P.J.S. Kumar  
Coordinator, IQAC



Dr. P. Raja Sekhar  
Chairperson, IQAC  
**PRINCIPAL**  
A.N.R. College, Gudivada.