The Annual Quality Assurance Report (AQAR) of the IQAC

Part – A

AQAR for the year

2014-15

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. S. Sankar

Tel. No. with STD Code:

08674-241449

Mobile:

9440860444

Name of the IQAC Co-ordinator: Dr. A.V.S. Bhaskara Rao

Mobile:

9440848785

IQAC e-mail address: iqacanrc@gmail.com

1.3 **NAAC Track ID** *(For ex. MHCOGN 18879)*

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)

EC/38/172 dt. 02-02-2006

1.5 Website address:

www.anrcollege.edu

Web-link of the AQAR:

http://www.anrcollege.edu/AQAR2014-15.doc

For ex. http://www.ladykeanecollege.edu.in/AQAR2012-13.doc

1.6 Accreditation Details

Sl. No.	Cycle	Grade	CGPA	Year of Accreditation	Validity Period
1	1st Cycle	B^{++}	82.7	2006	2006-11
2	2nd Cycle				
3	3rd Cycle				
4	4th 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 2010-11submitted to NAAC on 12-10-2011)*

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   NO   UGC-CPE   NO

DST Star Scheme	NO	UGC-CE	NO
UGC-Special Assistance Programme	NO	DST-FIST	NO
UGC-Innovative PG programmes	NO	Any other (*Specify*)	NIL
UGC-COP Programmes	NO		

2. IQAC Composition and Activities (to be provided for 2007-08)

2.1 No. of Teachers `6`

2.2 No. of Administrative/Technical staff `2`

2.3 No. of students `2`

2.4 No. of Management representatives `1`

2.5 No. of Alumni `2`

2. 6 No. of any other stakeholder and

community representatives `1`

2.7 No. of Employers/ Industrialists `1`

2.8 No. of other External Experts `1`

2.9 Total No. of members `16`

2.10 No. of IQAC meetings held `3`

2.11 No. of meetings with various stakeholders: No. | 6 | Faculty | 4 |

Non-Teaching Staff Students | 1 | Alumni | 1 | 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 | | Institution Level | |

(ii) Themes | |

2.14 Significant Activities and contributions made by IQAC

The Statue Unveiling Ceremony of former Chairman of College Dr. Akkineni Nageswara Rao by Dr.Y.Lakshmi Prasad our alumnus.

The 1st ANR International Awards function was held at our College, Gudivada by Akkineni Foundation of America and the awards were distributed to the illustrious persons from 9 different fields, such as Education, Administration, Services Sector and Cinema etc.

Rs.2.50 lakhs was contributed to Hudhud Cyclone Relief Fund

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
Going for Reaccreditation by NAAC	The IQAC has geared up for submitting NAAC RAR by forming a Sub-Committee and active work commenced

 * *Attach the Academic Calendar of the year as Annexure.*

2.15 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.

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	3 SF		3	
UG	3 aided	3 SF		3	
PG Diploma					
Advanced Diploma					
Diploma					
Certificate					
Others					
Total	4	6		6	

Interdisciplinary				
Innovative				

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

Pattern	Number of programmes
Semester	4 PG Programmes
Trimester	
Annual	6 UG Programmers

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.

NO

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
18	21	3	0	0

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

Total	Asst. Professors	Associate Professors	Professors	Others
45	34	9	2	0

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. Professors		Associate Professors		Professors		Others		Total	
R	V	R	V	R	V	R	V	R	V
0	1	0	2	0	0	0	0	0	3

2.4 No. of Guest and Visiting faculty and Temporary faculty

14		0		45

2.5 Faculty participation in conferences and symposia:

No. of Faculty	International level	National level	State level
Attended	0	19	
Presented papers	10	44	
Resource Persons			

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

Academic Audit was undertaken in the College

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

| 184 |

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

| NIL |

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

| 03 |

2.10 Average percentage of attendance of students

| 78 |

2.11 Course/Programme wise distribution of pass percentage:

Title of the Programme	Total no. of students appeared	Division				
		Distinction %	I %	II %	III %	Pass %
P.G.						
MBA	47	68	26	0	0	94
MSc Chemistry	28	65	25	0	0	90
M Com.	31	22	61	10	0	93
U.G.						
B.Sc. MPC	35	-	60	8	0	68
B.Sc. MPCS	41	-	32	12	0	44
B.Sc. MSCS	27	-	81	0	0	81
B.Com.	39	-	46	18	0	64

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

2.13 Initiatives undertaken towards faculty development

Faculty / Staff Development Programmes	*Number of faculty benefitted*
Refresher courses	02
UGC – Faculty Improvement Programme	01
HRD programmes	00
Orientation programmes	NIL
Faculty exchange programme	0
Staff training conducted by the university	01
Staff training conducted by other institutions	03
Summer / Winter schools, Workshops, etc.	NIL

Others	NIL

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	46	0	1	26(self-finance courses)
Technical Staff	01	03	0	2(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 complete their M.Phil. or Ph.D.

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	9	7	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

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.   [2]   Chapters in Edited Books   [0]

ii) Without ISBN No.   [0]

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   **Rs.19,000/-**

3.11 No. of conferences

organized by the Institution

Level	International	National	State	University	College
Number					
Sponsoring agencies					

3.12 No. of faculty served as experts, chairpersons or resource persons   [03]

3.13 No. of collaborations   International [ ]   National [02]   Any other [ ]

3.14 No. of linkages created during this year   [05]

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

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	University	Dist	College

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

04

01

3.19 No. of Ph.D. awarded by faculty from the Institution   02

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

JRF   SRF   Project Fellows   Any other

3.21 No. of students Participated in NSS events:

University level   100   State level

National level   International level

3.22 No. of students participated in NCC events:

University level   45   State level   07

National level   06   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 ☐ 0   State level ☐ 01

National level ☐ 0   International level ☐ 0

3.25 No. of Extension activities organized

University forum ☐   College forum ☐

NCC ☐ 02   NSS ☐ 01   Any other ☐

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

> ➢ Contribution to Hudhud Cyclone Victims
> ➢ Participation in Swachch Bharath Abhiyan
> ➢ Socio-Economic Survey of Pedaparupudi

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	--	--	03
No. of important equipments purchased ($\geq$ 1-0 lakh) during the current year. RO WATER PLANT	--	01	UGC	01 Rs.3,90,000/-
Value of the equipment purchased during the year (Rs. in Lakhs) PHOTOSTAT MACHINE	03	01	UGC	04 Rs.1,07,520/-
Others SOLAR ENERGY	--	01	UGC	01 Rs.15,96,000/-
OFFICE AUTO MACHINE	--	01	UGC	01

				Rs.1,72,620/-

4.2 Computerization of administration and library

E-downloads accessed and information provided to respective departments

4.3 Library services:

U.G.	Existing		Newly added		Total	
	No.	Value Rs.	No.	Value Rs.	No.	Value Rs.
Text Books	48926	3572516	333	55880	49259	3628396
Reference Books	4345	396944	37	6208	4382	403152
e-Books						
Journals			51	11490	51	11490
e-Journals						
Digital Database						
CD & Video	169	13850	16	1250	185	15100
Others (specify)						

P.G.	Existing		Newly added		Total	
	No.	Value Rs.	No.	Value Rs.	No.	Value Rs.
Text Books	26339	6188453	481	77949	26820	6266402
Reference Books	2927	687605	53	8661	2980	696266
e-Books	200		28		228	
Journals			78	91240	78	91240
e-Journals			DELNET N-LIST	11500 5000	DELNET N-LIST	11500 5000
Digital Database						
CD & Video	1649		16		1665	
Others (specify)						

4.4 Technology up gradation (overall)

	Total Computers	Computer Labs	Internet	Browsing Centres	Computer Centres	Office	Depart-ments	Others
Existing	234	120	(80)	40	45	09	20	--
Added	--	--	--	--	--	--	--	--
Total	234	120	(80)	40	45	09	20	--

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

> Awareness on Internet usage was given to new faculty members and fresh batches of students

4.6 Amount spent on maintenance in lakhs :

  i) ICT

  ii) Campus Infrastructure and facilities   3.40

  iii) Equipments   1.04

  iv) Others

  Total: 4.44

Criterion – V
5. Student Support and Progression

5.1 Contribution of IQAC in enhancing awareness about Student Support Services

> Awareness sessions on use of safe drinking water and need for using eco-friendly solar energy resources

5.2 Efforts made by the institution for tracking the progression

> Ward Counseling, Periodical Exams, monitoring attendance and analysing student performance.

5.3 (a) Total Number of students

UG	PG	Ph. D.	Others
637	299	0	0

  (b) No. of students outside the state   NIL

  (c) No. of international students   NIL

	No	%	
Men	526	60	

	No	%
Women	370	39

Last Year						This Year					
General	SC	ST	OBC	Physically Challenged	Total	General	SC	ST	OBC	Physically Challenged	Total
211	180	18	424	02	835	203	227	18	488	00	936

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

No. of students beneficiaries   175

5.5 No. of students qualified in these examinations

NET [ ]   SET/SLET [01]   GATE [ ]   CAT [ ]

IAS/IPS etc [ ]   State PSC [ ]   UPSC [ ]   Others [ ]

5.6 Details of student counselling and career guidance

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

No. of students benefitted   150

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
01	32	02	09

5.8 Details of gender sensitization programmes

Prof. Yasoda from Acharya Nagarjuna University addressed our students on issues relating to Women

5.9 Students Activities

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

State/ University level   17   National level   01   International level   00

No. of students participated in cultural events

State/ University level   00   National level   00   International level   00

   5.9.2   No. of medals /awards won by students in Sports, Games and other events

Sports : State/ University level   04   National level   01   International level   00

Cultural: State/ University level   00   National level   00   International level   00

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	735	1,10,11,846	19,67,832
Financial support from other sources	44		58,500
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   02

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 was computerized and placed in net.

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 but our teachers supplement to 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 the 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 sufficient number of class rooms 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 stores, a canteen, 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

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 APSCHE.

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.
Up to 6th December 2015	1152482.00	170170.00	141947.00	20806.00

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	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.

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

> Intensive Swachch Bharath Abhiyan activities were conducted

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.

> Invited reputed Alumni from India and abroad to inspire our students. Sri Malineni Sai Prasad from USA, our Alumnus addressed our students and motivated them

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

> First rough draft of NAAC SSR was prepared by the respective departments

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

> Strengthening the Linkages. Prof. Gudipati Lakshmi from USA visited our College and addressed our students
>
> Medical Check-up for our men and women students

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

7.4 Contribution to environmental awareness / protection

> Organised Swachch Bharath Abhiyaan Program
>
> Sapling Plantation

7.5 Whether environmental audit was conducted?   Yes √   No ☐

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

> Strengths
>   Commitment to overall development of the college
> Weaknesses
>   Change in demand for certain courses
> Opportunities
>   Enthusiasm of our stakeholders to work for college development
> Threats
>   Retirement of aided staff

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

> Submission of Self Study Report to NAAC for 2nd Cycle

Name: *Dr. A.V.S. BHASKARA RAO*   Name: *Dr. S. SANKAR*
        Coordinator, IQAC   *Chairperson, IQAC*

Signature of the Coordinator, IQAC   *Signature of the Chairperson, IQAC*

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Annexure I

Abbreviations:

CAS	-	Career Advanced Scheme
CAT	-	Common Admission Test
CBCS	-	Choice Based Credit System
CE	-	Centre for Excellence
COP	-	Career Oriented Programme
CPE	-	College with Potential for Excellence
DPE	-	Department with Potential for Excellence
GATE	-	Graduate Aptitude Test
NET	-	National Eligibility Test
PEI	-	Physical Education Institution
SAP	-	Special Assistance Programme
SF	-	Self Financing
SLET	-	State Level Eligibility Test
TEI	-	Teacher Education Institution
UPE	-	University with Potential Excellence
UPSC	-	Union Public Service Commission

****