# Guidelines for the Creation of the Internal Quality Assurance Cell (IQAC) and Submission of Annual Quality Assurance Report (AQAR) in Accredited Institutions

(Revised in October 2013)



# राष्ट्रीय मूल्यांकन एवं प्रत्यायन परिषद्

विश्वविद्यालय अनुदान आयोग का स्वायत्त संस्थान

#### NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL

An Autonomous Institution of the University Grants Commission P. O. Box. No. 1075, Opp: NLSIU, Nagarbhavi, Bangalore - 560 072 India

# NAAC

#### **VISION**

To make quality the defining element of higher education in India through a combination of self and external quality evaluation, promotion and sustenance initiatives.

#### **MISSION**

- *∼* To stimulate the academic environment for promotion of quality of teaching-learning and research in higher education institutions;
- ≈ To undertake quality-related research studies, consultancy and training programmes, and
- ~ To collaborate with other stakeholders of higher education for quality evaluation, promotion and sustenance.

#### **Value Framework**

To promote the following core values among the HEIs of the country:

- > Contributing to National Development
- ➤ Fostering Global Competencies among Students
- > Inculcating a Value System among Students
- ➤ Promoting the Use of Technology
- > Quest for Excellence

#### **Contents**

		Page Nos.				
1.	Introduction	4				
2.	Objective	4				
3.	Strategies	4				
4.	Functions	5				
5.	Benefits	5				
6.	Composition of the IQAC	5				
7.	The role of coordinator	6				
8.	Operational Features of the IQAC	6				
9.	Monitoring Mechanism	7				
10.	Mandatory submission of AQAR by NAAC	7				
11.	11. The Annual Quality Assurance Report (AQAR) of the IQAC					
	Part – A					
11.	Details of the Institution	9				
12.	IQAC Composition and Activities	12				
	Part – B					
13.	Criterion – I: Curricular Aspects	14				
14.	Criterion – II: Teaching, Learning and Evaluation	15				
15.	Criterion – III: Research, Consultancy and Extension	17				
16.	Criterion – IV: Infrastructure and Learning Resources	20				
17.	Criterion – V: Student Support and Progression	22				
18.	Criterion – VI: Governance, Leadership and Management	24				
19.	Criterion – VII: Innovations and Best Practices	27				
20.	Abbreviations	29				

Document revised by: Dr. Ganesh Hegde, Deputy Adviser and B. S. Ponmudiraj, Deputy Adviser, NAAC

# Guidelines for the Creation of the Internal Quality Assurance Cell (IQAC) and Submission of Annual Quality Assurance Report (AQAR) in Accredited Institutions

#### Introduction

In pursuance of its Action Plan for performance evaluation, assessment and accreditation and quality up-gradation of institutions of higher education, the National Assessment and Accreditation Council (NAAC), Bangalore proposes that every accredited institution should establish an Internal Quality Assurance Cell (IQAC) as a post-accreditation quality sustenance measure. Since quality enhancement is a continuous process, the IQAC will become a part of the institution's system and work towards realisation of the goals of quality enhancement and sustenance. The prime task of the IQAC is to develop a system for conscious, consistent and catalytic improvement in the overall performance of institutions. For this, during the post-accreditation period, it will channelize all efforts and measures of the institution towards promoting its holistic academic excellence.

The guidelines provided in the following pages will guide and facilitate the institution in the creation and operation of the Internal Quality Assurance Cell (IQAC). The work of the IQAC is the first step towards internalization and institutionalization of quality enhancement initiatives. Its success depends upon the sense of belongingness and participation it can inculcate in all the constituents of the institution. It will not be yet another hierarchical structure or a record-keeping exercise in the institution. It will be a facilitative and participative voluntary system/unit/organ of the institution. It has the potential to become a vehicle for ushering in quality enhancement by working out planned interventionist strategies to remove deficiencies and enhance quality like the "Quality Circles" in industries.

#### **Objective**

The primary aim of IOAC is

- To develop a system for conscious, consistent and catalytic action to improve the academic and administrative performance of the institution.
- To promote measures for institutional functioning towards quality enhancement through internalization of quality culture and institutionalization of best practices.

# **Strategies**

IQAC shall evolve mechanisms and procedures for

a) Ensuring timely, efficient and progressive performance of academic, administrative and financial tasks;

- b) The relevance and quality of academic and research programmes;
- c) Equitable access to and affordability of academic programmes for various sections of society;
- d) Optimization and integration of modern methods of teaching and learning;
- e) The credibility of evaluation procedures;
- f) Ensuring the adequacy, maintenance and proper allocation of support structure and services;
- g) Sharing of research findings and networking with other institutions in India and abroad.

#### **Functions**

#### Some of the functions expected of the IQAC are:

- a) Development and application of quality benchmarks/parameters for various academic and administrative activities of the institution;
- b) Facilitating the creation of a learner-centric environment conducive to quality education and faculty maturation to adopt the required knowledge and technology for participatory teaching and learning process;
- c) Arrangement for feedback response from students, parents and other stakeholders on quality-related institutional processes;
- d) Dissemination of information on various quality parameters of higher education;
- e) Organization of inter and intra institutional workshops, seminars on quality related themes and promotion of quality circles;
- f) Documentation of the various programmes/activities leading to quality improvement;
- g) Acting as a nodal agency of the Institution for coordinating quality-related activities, including adoption and dissemination of best practices;
- h) Development and maintenance of institutional database through MIS for the purpose of maintaining /enhancing the institutional quality;
- i) Development of Quality Culture in the institution;
- j) Preparation of the Annual Quality Assurance Report (AQAR) as per guidelines and parameters of NAAC, to be submitted to NAAC.

#### **Benefits**

#### *IQAC* will facilitate / contribute

- a) Ensure heightened level of clarity and focus in institutional functioning towards quality enhancement;
- b) Ensure internalization of the quality culture;
- b) Ensure enhancement and coordination among various activities of the institution and institutionalize all good practices;
- c) Provide a sound basis for decision-making to improve institutional functioning;
- d) Act as a dynamic system for quality changes in HEIs;

e) Build an organised methodology of documentation and internal communication.

#### Composition of the IQAC

IQAC may be constituted in every institution under the Chairmanship of the Head of the institution with heads of important academic and administrative units and a few teachers and a few distinguished educationists and representatives of local management and stakeholders.

The composition of the IQAC may be as follows:

- 1. Chairperson: Head of the Institution
- 2. A few senior administrative officers
- 3. Three to eight teachers
- 4. One member from the Management
- 5. One/two nominees from local society, Students and Alumni
- 6. One/two nominees from Employers /Industrialists/stakeholders
- 7. One of the senior teachers as the coordinator/Director of the IQAC

The composition of the IQAC will depend on the size and complexity of the institution. It helps the institutions in planning and monitoring. IQAC also gives stakeholders or beneficiaries a cross-sectional participation in the institution's quality enhancement activities. The guidelines given here are only indicative and will help the institutions for quality sustenance activities.

The membership of such nominated members shall be for a period of two years. The IQAC should meet at least once in every quarter. The quorum for the meeting shall be two-third of the total number of members. The agenda, minutes and Action Taken Reports are to be documented with official signatures and maintained electronically in a retrievable format.

It is necessary for the members of the IQAC to shoulder the responsibilities of generating and promoting awareness in the institution and to devote time for working out the procedural details. While selecting these members several precautions need to be taken. A few of them are listed below:

- It is advisable to choose persons from various backgrounds who have earned respect for integrity and excellence in their teaching and research. Moreover, they should be aware of the ground realities of the institutional environment. They should be known for their commitment to improving the quality of teaching and learning.
- It would be appropriate to choose as senior administrators, persons in charge of institutional services such as library, computer center, estate, student welfare, administration, academic tasks, examination and planning and development.
- The management representative should be a person who is aware of the institution's objectives, limitations and strengths and is committed to its improvement. The local

society representatives should be of high social standing and should have made significant contributions to society and in particular to education.

#### The role of coordinator

The role of the coordinator of the IQAC is crucial in ensuring the effective functioning of all the members. The coordinator of the IQAC may be a senior person with expertise in quality aspects. She/he may be a full-time functionary or, to start with, she/he may be a senior academic /administrator entrusted with the IQAC as an additional responsibility. Secretarial assistance may be facilitated by the administration. It is preferable that the coordinator may have sound knowledge about the computer, its various functions and usage for effective communication.

#### **Operational Features of the IQAC**

Quality assurance is a by-product of ongoing efforts to define the objectives of an institution, to have a work plan to achieve them and to specify the checks and balances to evaluate the degree to which each of the tasks is fulfilled. Hence devotion and commitment to improvement rather than mere institutional control is the basis for devising procedures and instruments for assuring quality. The right balance between the health and growth of an institution needs to be struck. The IQAC has to ensure that whatever is done in the institution for "education" is done efficiently and effectively with high standards. In order to do this, the IQAC will have to first establish procedures and modalities to collect data and information on various aspects of institutional functioning.

The coordinator of the IQAC and the secretary will have a major role in implementing these functions. The IQAC may derive major support from the already existing units and mechanisms that contribute to the functions listed above. The operational features and functions discussed so far are broad-based to facilitate institutions towards academic excellence and institutions may adapt them to their specific needs.

### **Monitoring Mechanism**

The institutions need to submit yearly the Annual Quality Assurance Report (AQAR) to NAAC. A functional Internal Quality Assurance Cell (IQAC) and timely submission of Annual Quality Assurance Reports (AQARs) are the Minimum Institutional Requirements (MIR) to volunteer for second, third or subsequent cycle's accreditation. During the institutional visit the NAAC peer teams will interact with the IQACs to know the progress, functioning as well quality sustenance initiatives undertaken by them.

The Annual Quality Assurance Reports (AQAR) may be the part of the Annual Report. The AQAR shall be approved by the statutory bodies of the HEIs (such as Syndicate, Governing Council/Board) for the follow up action for necessary quality enhancement measures.

The Higher Education Institutions (HEI) shall submit the AQAR regularly to NAAC. The IQACs may create its exclusive window on its institutional website and regularly upload/ report on its activities, as well as for hosting the AQAR.

The NAAC Accredited institutions need to submit only the soft copy as word file (.doc/.docx) through e-mail (capuaqar@gmail.com). The file name needs to be submitted with Track ID of the institution and College Name. For example MHCOGN16601-Samudra Arts and Science College, Taliamegu-Maharashtra.doc or EC\_32\_A&A\_143 dated 3-5-2004-Samudra Arts and Science College, Taliamegu-Maharashtra.doc. The Higher Education Institutions need not submit the printed/hard copy to NAAC. The acknowledgements would be sent to the institutions through e-mail.

#### Mandatory Submission of AQAR by IQAC

So far submission of AQARs was not a Mandatory requirement for Institutions applying to NAAC 2<sup>nd</sup> and subsequent cycles of Assessment and Accreditation (A&A). It has now been decided by the Executive committee of NAAC that regular submission of AQARs should be made mandatory for 2<sup>nd</sup> and subsequent cycles of accreditation.

In view of the decision of **Executive Committee of NAAC** the following will be the pre-requisites for submission of LOI for all Higher Education Institutions (HEIs) opting for 2<sup>nd</sup> and subsequent cycles of A& A with effect from 16<sup>th</sup> September 2016:

- → Having a functional IQAC.
- → The minutes of IQAC meeting and compliance to the decisions should be uploaded on the institutional website.
- → Mandatory submission of AQARs on a regular basis for institutions undergoing the second and subsequent cycles of Assessment and Accreditation by NAAC.
- → Upload the AQAR's on institutional website for access to all stakeholders.

# 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

	· <del>-</del>				
1.1 Name of the Institution	RPA First Grade College				
1.2 Address Line 1	5th Block, Rajajinagar				
Address Line 2	CA-2, 70 <sup>th</sup> Cross				
City/Town	Bangalore				
State	Karnataka				
Pin Code	560010				
Institution e-mail address	rpacollege@rediffmail.com				
Contact Nos.					
Name of the Head of the Institution	080-23208656  Dr. Dhananjaya B.R.				
Tel. No. with STD Code:	080-23210284				
Mobile:	9844032126				
income.	3044032120				

Name of the IQAC Co-ordinator:

Mobile:

1QAC e-mail address:

Smt. Uma Manoj Turmari

9986369628

principalrpafgc@gmail.com

1.3 NAAC Track ID (For ex. MHCOGN 18879)

#### 1.4 NAAC Executive Committee No. & Date:

EC/63/A&A/55 Dated : March 23,2013

(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)

1.5 Website address:

www.rpadegreecollege.com

Web-link of the AQAR:

http://rpadegreecollege.com/s/viewpage?pageid=226&submenuid=493

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

#### 1.6 Accreditation Details

Sl. No.	Cycle	Grade CGPA		Year of	Validity
51. 110.	Cycle	Grade	COLI	Accreditation	Period
1	1st Cycle	В	2.58	2013	5 Years
2	2 <sup>nd</sup> Cycle				
3	3 <sup>rd</sup> Cycle				
4	4 <sup>th</sup> Cycle				

1.7 Date of Establishment of IQAC:

DD/MM/YYYY

20/07/2011

1.8 AQAR for the year (for example 2010-11)

2017-18

1.9 Details of the previous year's AQAR submitted to NAAC after the latest Assessment and Accreditation

1.12 Name of the Affiliating University (for the	Colleges)			
1.13 Special status conferred by Central/ State C	Government	_	alore University, alore-560056	
Autonomy by State/Central Govt. / Univers	ity	)		
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 Activ	<u>rities</u>			
2.1 No. of Teachers	08			
2.2 No. of Administrative/Technical staff	02			
2.3 No. of students	04			
2.4 No. of Management representatives	04			
2.5 No. of Alumni	02			
2. 6 No. of any other stakeholder and community representatives	02			
2.7 No. of Employers/ Industrialists	02			
2.8 No. of other External Experts	01			
2.9 Total No. of members	25			
2.10 No. of IQAC meetings held	04			

2.11 No. of meetings with various stakeholders: No. 14 Faculty 10									
Non-Teaching Staff Students  02 Alumni 02 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.	03								
<ul> <li>• Bhaktisahityada ondu Apporv Prasava Kavya Kathana</li> <li>• Health &amp; Hygine</li> <li>• Inspire your Students to be Self Confident</li> <li>• Science &amp; Technology for specially abled persons</li> <li>• Science &amp; Technology for Sustainable Future</li> <li>• Awareness about Corporate Culture</li> <li>• Empowering Faculty on Life Skills</li> </ul>									
2.14 Significant Activities and contributions made by IQAC									
Biometric Attendance, Complete automation of library, Security friendly, CCTV									

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
1. Arrangement for orientation Programme	Conducted
2. Review on the academic progress of students in the previous examination.	Periodically reviewed
3. Review in the curricular aspects.	Periodically reviewed
4. Conduct of monthly tests/assignments/Project works	Conducted
5. Conduct of first and second internals test.	Conducted
6. Seminars: Arranging classroom seminars for students by all subject	

teachers.	arranged
7. Parents meeting	C 1 1
	Conducted
8. Bridge course and remedial classes.	Conducted
9. Use of modern teaching methods:	Conducted
10. Feedback from students, alumni, Parents	Yes taken
11. NCC/NSS activities.	Organised
12. Extension activities.	Yes, arranged
13. National Programmes	Conducted
14.Career guidance and placement	Yes arranged
15. College fest.	Conducted
16. All the departments information will be available in the system	yes

2.15 Whether the AQAR was placed in statutory	y body	Yes 🗸	No
Management Syndicate		Any other body	
Provide the details of the action take	n		

For further strengthening of IQAC, number of academic programmes will be increased, Discussions regarding overall development of student's performance and action is taken. Management is ready to provide all the financial implications to conduct all programmes.

<sup>\*</sup> Attach the Academic Calendar of the year as Annexure.

#### Criterion - I

# I. Curricular Aspects

1.1 Details about Academic Programmes

1.1 Details about Academic Programmes							
Number of existing Programmes	Number of programmes added during the year	Number of self-financing programmes	Number of value added / Career Oriented programmes				
01		01					
04		04					
01							
05		05					
	Number of existing Programmes  01 04 01 05	Number of existing Programmes         Number of programmes added during the year               01            04                        05	Number of existing Programmes         Number of programmes added during the year         Number of self-financing programmes                01          01           04          04           01                       05          05				

L									
			✓		✓				
1.	2 (i) Flexibility of the (ii) Pattern of progr		ım: CBC	CS/Core/	Elective op	ption /	Open options		
				Pattern		Nι	umber of progr	ammes	
			S	Semester	05				
			7	Trimester	r				
				Annual					
1.	3 Feedback from stake (On all aspects)	holders*	Alumn	i 🗸	Parents	✓	Employers	Students	✓
	Mode of feedba	ck :	Online		Manual	✓	Co-operating	schools (for F	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.

As	ner	Banga	lore	Univers	sitv	Norms
$\sim$	pCi	Danga	IOI C	OTHVCI.	oi c y	INCHILL

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
21	12	08	01	

2.2 No. of permanent faculty with Ph.D.

<b>02</b>	
UZ	

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

As	sst.	Asso	ciate	Profe	ssors	Oth	ners	То	tal
Profe	essors	Profes	ssors						
R	V	R	V	R	V	R	V	R	V
10								10	

2.4 No. of Guest and Visiting faculty and Temporary faculty

01	01	14
----	----	----

2.5 Faculty participation in conferences and symposia:

No. of Faculty	International level	National level	State level
Attended		15	16
Presented papers		05	
Resource Persons			01

	2.6	Innovative	processes ado	pted by t	the insti	itution in	Teaching	and Learning
--	-----	------------	---------------	-----------	-----------	------------	----------	--------------

- **Lecture method:** It is a conventional method that facilitates the teacher to interpret, explain and revise the contents of a text orally, for better understanding of the subject by the learners.
- Interactive method: This method is adopted by the teachers in order to assess the learners level of understanding the topics / concepts that the teachers have taught by using lecturer method.
- Project Based learning: The courses such as BCA, BBM and M.Com. demand project based learning.
- **Project Based learning:** Teachers are utilising advanced technology i.e. Projector in the classroom to make the lecture and effective and communicative.
- Computer assisted learning: The College is equipped with 58 computers for the use of learners.
- Experiential earning: The departments concerned arrange for industrial visits through which the students could gain practical knowledge and experience.
- **Seminars:** The teachers conduct class room seminars at the end of each semester or completion of regular syllabus and encourage the students to present papers.
- Others: Group Discussions: On completion of the syllabus in each paper, the teacher divides the students into different groups and give a topic to each group in the subject for discussion.
- The institution is encouraging faculties to enrol themselves for Ph.D. program by providing monetary benefit of Rs. 10,000 from this academic year.
- The institution grants OOD facilities for attending State / National / International Seminars / Conferences etc. and even delegate fees and travel allowances are borne by the institution.

2.7	Total No. of actual teaching days				
	during this academic year	180 days	5		
2.8	Examination/ Evaluation Reforms initiated the Institution (for example: Open Book Ex Double Valuation, Photocopy, Online Mult	amination, E	_	Open bo	ook
2.9	No. of faculty members involved in curricular restructuring/revision/syllabus developmen as member of Board of Study/Faculty/Curr	t	03	shop	
2.10	Average percentage of attendance of studen	ts	75%		

#### 2.11 Course/Programme wise distribution of pass percentage :

Title of the Programme	Total no. of students	Division				
Trogramme	appeared	Distinction %	I %	II %	III %	Pass %
M.Com.		57.57	42.42			100
B.Com	573	36.3	19.89	4.7		60.89
BBA	113	29.2	19.46	4.42	1.76	54.84
BSc	31	6.45	38.70	6.45		51.6
BCA	77	33.76	20.77	3.89		58.42

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

- Feedback from students is obtained in a prescribed proforma on the curriculum, teaching-learning-evaluation, teachers, facilities, support services and overall learner centric issues. The data is analyzed by the IQAC of the College
- Feedback from alumni is obtained at the department level.
- Feedback from parents is obtained at the department level.
- The feedback is being obtained from employers and industrial representatives bout our students suitability for job in relation to knowledge skill component and soft skills.
- The views of the academic peers are considered by the members of the BOS in related subjects at the time of designing curriculum.
- The Heads of the departments informally collect the oral feedback from parents and guardians.
- Suggestions obtained from the feedback is discussed in Principal's and concerned subject lecturers meetings whenever it is conducted. The members of BOS communicates the suggestions to the concerned authorities.

#### 2.13 Initiatives undertaken towards faculty development

Faculty / Staff Development Programmes	Number of faculty benefitted
Refresher courses	00
UGC – Faculty Improvement Programme	00
HRD programmes	00
Orientation programmes	30
Faculty exchange programme	08
Staff training conducted by the university	00
Staff training conducted by other institutions	00
Summer / Winter schools, Workshops, etc.	00
Others	02

#### 2.14 Details of Administrative and Technical staff

Category	Number of	Number of	Number of	Number of
	Permanent	Vacant	permanent	positions filled
	Employees	Positions	positions filled during the Year	temporarily
Administrative Staff	05			02
Technical Staff	01			

#### **Criterion - III**

# 3. Research, Consultancy and Extension

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

To initialise research environment in the college it has been decided in the GC meeting held on 07-03-2018 to provide Rs.10,000 financial aid and two additional increments for the teachers who acquire Ph.D. degree. It was also decided to extend Rs. 8100/- financial support for the teachers publications and paper presentations.

#### 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

3.5 Details on Impact factor of publications:

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

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.	Cha	npters in E	dited Boo	ks 07	
	ii) With	out ISBN No.					
3.8 No.	of University Departments re	eceiving funds	from				
	UGC-SA DPE		CAS		Г-FIST T Scheme		
3.9 For	colleges Autonom INSPIRE	` <u></u>	CPE CE		T Star Scl		
3.10 Re	evenue generated through con	sultancy					
3.11 N	o. of conferences	Level	International	National	State	University	College
org	anized by the Institution	Number					
		Sponsoring agencies					
3.12 No	o. of faculty served as experts	, chairpersons	or resource per	rsons	_		
3.13 No	o. of collaborations	Internationa	al 00 Natio	onal 00	A	ny other C	00
3.14 No	o. of linkages created during t	his year	00				
3.15 To	otal budget for research for cu	rrent year in la	ikhs:				
Fron	m Funding agency	From M	anagement of U	Jniversity/	College		
Tota	ıl						

3.16 No. of patents received this year

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

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

Tota	l International	National	State	University	Dist	College

3.18 No. of faculty from the Institution who are Ph. D. Guides and students registered under them				
3.19 No. of Ph.D. awarded by faculty from the Ins	titution			
3.20 No. of Research scholars receiving the Fellow	vships (Newly enro	olled + ex	tisting ones)	
JRF SRF	Project Fellows		Any other	
3.21 No. of students Participated in NSS events:				
	University level	01	State level	
	National level		International level	
3.22 No. of students participated in NCC events:				
	University level	05	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	n NCC:					
		Univ	ersity le	vel	State level	
		Natio	onal leve	1	International	level
3.25 No. of Extension activ	ities or	ganized				
University forum		College forum	01			
NCC	14	NSS	06	Any	other	

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

- Pulse Polio immunization programme.
- Swatch Bharath Abhiyan
- Blood donation camp
- Tree Plantation
- Special camp
- Adventure camp

#### 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	0.70 Acres	7.20 Acres	RPES management Bank Loan	7.90 acres
Class rooms	28		RPES Management	28
Laboratories	07		RPES Management	07
Seminar Halls	01		RPES Management	01
No. of important equipments purchased (≥ 1-0 lakh) during the current year.	101	46	RPES Management	147
Value of the equipment purchased during the year (Rs. in Lakhs)		1377900	RPES Management	1377900
Others		20	RPES Management	20

#### 4.2 Computerization of administration and library

Digitalized and fully automated library including: New Gen Lib Software, Internet facility (for 11 Computers). Tally Software for Accounts & Internet Facility for 5 computers. SMS alerts for Faculty, Students & Parents for Administration.

#### 4.3 Library services:

	Existing		Newly	Newly added		tal
	No.	Value	No.	Value	No.	Value
Text Books	10961	1524539	224	100000	10961	1524539
Reference Books	1600	280000			1600	280000
e-Books						
Journals	25	130000			25	130000
e-Journals	Yes	5900			Yes	5900
Digital Database						
CD & Video	210	35000	20	10000	230	45000
Others (specify)	2483	540000			2483	540000

#### 4.4 Technology up gradation (overall)

	Total Computers	Computer Labs	Internet	Browsing Centres	Computer Centres	Office	Depart- ments	Others
Existing	101	03	20	02		04	10	
Added	30	01	20			01		
Total	131	04	40	02		05	10	

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

Yes	
-----	--

4.6 Amount spent on maintenance in lakhs:

i) ICT 1464900
ii) Campus Infrastructure and facilities 471741
iii) Equipments 571802
iv) Others 300000

Total: 2808443

#### Criterion - V

#### 5. Student Support and Progression

5.1 Contribution of IQAC in enhancing awareness about Student Support Services

The institute publishes prospectus, academic calendar handbook and College Magazine, "AVALOKANA" every year, Through these publication, students get a clear and descriptive information of the academic programs, calendar of events, details of faculty and the other facilities available at the campus and placement activities and rules and regulations to be followed at the campus.

The Welfare of the students is being taken care of in the following ways:

- Mentoring facility has been offered to the students so that they feel at home and they are assured of improvement in their performance in both curricular and co-curricular activities.
- For any emergencies that may happen in the institute, clinic and first aid facilities with a qualified nurse are available on campus. A panel of doctors is ready for any other major emergencies. In case any student needs hospitalization, he/she will be immediately taken to the hospital by institute vehicle for treatment. The class mentors follow up treatment and the class coordinators follow the case until the student recovers. Meanwhile, if necessary, Parents are informed immediately.
- In addition, Free Eye Check-up and Health Check-up camps are regularly conducted for the maintenance of health and fitness by qualified and experienced doctors.
- Canteen facility is available in the institute for the students
- Student grievance cell takes up any grievances that the students may have and appropriate solutions are furnished.

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

- There is a provision to offer on campus placement to the students who qualify and who are in need.
- Women's cell of the College has been established to take up any issues related to girl students.
- There is an anti-raging committee of lecturers at RPA First Grade College to prevent any such activities.
- For holistic development of students guest lectures on spirituality, civic sense, health and nutrition are organized from time to time.
- PLACEMENT CELL of the institute is an exclusive and full fledged department that helps the students to get suitable placements. The department has a data a database of different companies of several industries and develops contacts with them. The companies visit tot he campus for recruitment. Deriving inputs from corporate interactions, THE CELL designs programs to groom the students with adequate skills as per the requirement of the industries. The cell based on the inputs and feedback from employers, industries and alumni, has designed the necessary modules for the training sessions. These training modules help the students become more confident and perform well in the interviews. If required reputed external training organisations are engaged. The students are counselled to make their own SWOT analysis and develop the competency to choose a suitable employment.

5.3 (a) Total Number of students	UG 844	PG 75	Ph. D.	Other	S			
(b) No. of students outside the state		09						
(c) No. of international students								
Men No % Women		No	%					
Last Year (2016-17	)			Т	his Ye	ear (201	17-18)	
General SC ST OBC Phys	sically lenged	Total	General	SC			Physically Challenged	Total
	)1	865	213	102	07	522	•	844
Demand ratio <b>0.97:1</b> 5.4 Details of student support mechanis			%: <b>1.27</b> 9		exan	ninatio	ons (If any)	
No. of students beneficiaries								
5.5 No. of students qualified in these ex	kaminati	ions						
NET SET/SLET		G.	ATE		CA	Т		
IAS/IPS etc State PSC		U:	PSC		Otl	ners [	✓	
5.6 Details of student counselling and c	areer gu	uidance						
(List Enclosed)								
No. of students benefitted								

# 5.7 Details of campus placement

	On campus			Off Campus	
Number of Organizations Visited	Number of Students Participated	Number Students P		umber of Students Plac	ced
02 (IGSS)	14	13		12	
5.8 Details of gender se	ensitization programmes				
Health Education	by Dr. Damodhara K.P.				
5.9 Students Activitie	es				
5.9.1 No. of stude	ents participated in Sports	, Games and	other event	S	
State/ Univ	ersity level 02 Na	ational level		International level	
No. of students	s participated in cultural e	events			
State/ Univ	ersity level Na	ational level		International level	
5.9.2 No. of med	als /awards won by studer	nts in Sports,	Games and	other events	
Sports: State/ Univ	versity level N	Vational level		International level	
Cultural: State/ Univ	versity level N	Vational level		International level	
5.10 Scholarships and I	Financial Support				
			Number of students	f Amount	
Financial su	pport from institution		15	21600	
Financial su	pport from government		143	918710	
	pport from other sources		10	9000	
	of students who r l/National recognitions	received			

5.11 Student organised / initiatives				
Fairs : State/ University level National level International level				
Exhibition: State/ University level 02 National level International level				
5.12 No. of social initiatives undertaken by the students 03				
5.13 Major grievances of students (if any) redressed: <u>Pure drinking water and CCTV Cameras</u>				
Criterion – VI				
6. Governance, Leadership and Management				
6.1 State the Vision and Mission of the institution				
<b>Vision:</b> To be amongst the finest institutions in education by providing value based and career-oriented education and create self-reliant citizens with moral values and social responsibilities.				
Mission:				
<ul> <li>To provide adequate infrastructure.</li> <li>To encourage the faculty and students to pursue academic excellence.</li> <li>To ensure quality education for the economically weaker sections to the society.</li> <li>To impart human values and to promote leadership qualities among students.</li> <li>To impart education based on scientific, moral and value-based foundation to meet the challenges of the technologically advancing global environment.</li> </ul>				
6.2 Does the Institution has a management Information System				
Yes				
<ul><li>6.3 Quality improvement strategies adopted by the institution for each of the following:</li><li>6.3.1 Curriculum Development</li></ul>				
Feedback on curriculum—a) Students b) Alumini c) Employment/Industries d) Parents e) Academic peace of community				

#### 6.3.2 Teaching and Learning

#### Academic Calendar:

The Institution prepares an academic calendar well ahead of the commencement of the academic year and distributes to each teacher and inform the learner about the academic activities for that year and a copy will be displayed on the notice board. The calendar will contain the details about the working days for each semester, holidays, celebration of days of national importance, provisions for the conduct of seminar, extra-curricular activities, internal examinations, university examinations, etc.

**Teaching Plan:** The heads of the departments on the basis of the academic plan, sketched in the calendar, will prepare the time table of each semester, allotting subjects to each teacher.

#### 6.3.3 Examination and Evaluation

#### **Evaluation:**

- The academic calendar will set apart dates for conducting two internal examinations for all courses in a semester.
- The Principal will entrust the work of conducting these exams as per schedule to the concerned departments and preparatory exams in Practical subjects. (A blue print is prepared to evaluate the performance in tests assignments, attendance etc).
- Identifying the slow learners and adopting remedial measures to improve their learning skill.
- Study groups are informally formulated to assist the slow learners by the advance learners.

#### 6.3.4 Research and Development

The Institution has Committee to facilitate and monitor research activities.

#### The Research Committee consists of:

Sri. G.S. Mruthyunjaya swamy
Dr. Dhananjay B.R
Principal
Sri. Govindaraju T
Dept. of English
Smt. Sana begum
Dept. of Commerce
Sri. Yogesh S.P.
Dept. of Kannada
Miss. Shilpa S
Dept. of Commerce
Dept. of Commerce
Dept. of Commerce
Dept. of Commerce

The management encourages teachers to pursue higher education in the form of M.Phil. and Ph.D, Programmes. The committee meets once in three months in order to monitor the research activities and its progress. Further the management also encourages teachers to present papers at the State/National/International Seminars/Conferences.

#### Library:

College library, a knowledge centre has been developed on modern lines, as prominent learning resource centre. The library has an Advisory Committee which discusses and considers the developmental proposals of the library, budget allocations and policy decisions. Introduction for developmental programmes and requirements of the users are addressed and allocation and utilization of funds are approved by the committee.

Library advisory committee consists of 1) Principal 2) Committee members

3) Librarian 4) Heads of the Departments.

#### Its Major Responsibilities include.

- To held meeting at regular intervals.
- Discuss on issues of addition of new books, Review on journals e-resource, Magazines, New updates that are helpful for the students.
- Discuss and review the process of book lending borrowing process.
- Discussion on issues of addition of new books, Review on journals e-resource, Magazines, New updates that are helpful for the students.
- Discuss and review the process of book lending borrowing process.
- Discussion on the usage and stock of books in the departmental libraries.
- Monitoring the condition so the books and also discussion on what best can be done to maximize the usage of books.
- Discussion on procurement of new books.
- Library is kept open between 8:00 am to 20:30 pm on working days and examination days.
- All the students, teachers and officials of the college are given ID cards and browser's card.
- Library is fully computerized with 11 computers and internet facility.
- Assistant librarian and the library attender extends help in the use and security of the materials.
- Scanners, Printers, Xerox machines are also available. Both the students and faculty make use of the facilities.

#### 6.3.6 Human Resource Management

- There are various mechanisms of performance assessment.
- Self appraisal forms are filled by the staff once a year and submitted to the Principal Comprehensive.
- Performance evaluation of the staff is also done by the students through the questionnaire distributed to them.
- Apart from this students are also free to drop in suggestions in the suggestion box.
- To assess the performance of the staff the Principal also takes keen interest by observing the teaching sessions in progress. All the above mechanisms provide sufficient feedback which is used for the improvement of the quality of teaching.
- For example, measures such as rotation of the subjects and responsibilities are made every semester for performance assessment.
- Yearly special allowances are granted for the satisfaction of the faculty.
- Encourage the faculty to attain FIP
- Encourage the faculty to enrol for M.Phil/Ph.D. Encourage the faculty to enrol for other developmental courses.
- Increases the qualification by doing correspondence P.G. Courses.

o.s., I dedit, and stail rectainmen	6.3.7	Faculty	and Staff	recruitmen
-------------------------------------	-------	---------	-----------	------------

Through	Advertisemen	t and	Interview
---------	--------------	-------	-----------

6.3.8 Industry Interaction / Collaboration

Through Campus & Off-Campus Selection

6.3.9 Admission of Students

As per roaster system

6.4 Welfare schemes for

Teaching	ESI & PF,GI
Non teaching	ESI & PF,GI
Students	Scholarships

6.5 Total corpus fund generated	l
---------------------------------	---

8,62,42,175

6.6 Whether annual financial audit has been done

es 🗸

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

A 1'4 7D

Yes/No	Agency	Yes/No	Authority		
Yes	Hedge & Co.				
Yes	Hedge & Co.	Yes	Shivanna & Co.		
6.8 Does the University/ Autonomous College declares results within 30 days?					
	Yes	/ No			
		No lege for Exam	nination Reforms?		
y the Univers	ity to promote auton	omy in the a	ffiliated/constituent coll	leges?	
	Yes Yes conomous Col	Yes Hedge & Co. Yes Hedge & Co.  Yes Hedge & Co.  Yes Yes  Yes  Yes  Yes  Yes  Yes  Yes	Yes Hedge & Co. Yes Hedge & Co. Yes  Tonomous College declares results within 30 day Yes  Yes  No  The PG Programmes Yes  Who have the University/ Autonomous College for Example 1.	Yes Hedge & Co. Yes Hedge & Co. Yes Shivanna & Co.  onomous College declares results within 30 days?  Yes Vo	

- 6.11 Activities and support from the Alumni Association
  - During the Alumni Association meetings, the participating alumni give valuable inputs for strengthening industry institute interface through building relationship and exchanging mails on a regular basis. Alumni working in different industries share the current trends in the industry and expectations based on which augmentation programmes.
  - ➤ Alumni through their network and contacts give the leads for Management and Executive Development Programmes based on which RPA College works on proposals to conduct MDPs and EDPs.

The following are some of the ways Alumni are contributing for the growth of RPA and build the brand name:

- Alumni association got registered for the academic year 2017-18 on 17<sup>th</sup> October 2017.
- RPA First grade college alumni association with registration number DRB1-SOR/404/2017-18
- Spreading good will positive reputation of the institute which results in good quality student intake
- Strengthening the relationship with industry-institute interface
- Recommending recruiters from reputed organisations for campus placements
- Giving ideas / participating in training & development of current batches students
- *Making provision of industrial visits to institute*
- Giving inputs to the institute in designing augmentation programmes

#### 6.12 Activities and support from the Parent – Teacher Association

The parents interact with the teachers and offer suggestions. Frequent Parent teachers meeting are held to review the performance of their wards, feedback and opinion in all academic activities is solicited from the parents.

#### 6.13 Development programmes for support staff

The faculty members of the institute not only project themselves as pedagogical experts but also empathetic counsellors. Apart from the class room teaching, the faculty members are willing and always ready to render additional help to the students by way of conducting guiding class, project guidance, pre-placement training, paper presentations and mock interviews to name a few.

Mentoring System has been introduced in the institute. All the faculty members act as mentors to the students. Workshops on Mentoring are organised for the faculty members to enlighten them on the role and responsibility that they need to take up as mentors. At RPA College, every faculty member is a mentor and is allotted a group of students 15 - 20 students as mentees and work in coordination with the directors of their respective departments and the Director-Student Welfare.

Students of RPA feel secured as they have an assurance that their concerns and problems could be shared with their mentors who could help them to lead to solutions with utmost confidentiality. The students who may need professional help are identified and encouraged to meet experienced and trained counsellors.

Students are also discreetly monitored to check for unwarranted habits such as alcoholism, drug addiction etc. Parents are informed if the problem demands their attention.

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

- Institution has Eco-Club 'Nisarga Nele'.
- From the Eco-Club, yielding and maintaining plants inside & outside the Institution.
- Sufficient windows in all the classrooms.
- *Plantation programmes are arranged every year from the Eco-Club.*
- Rain water harvesting structure and utilization in the campus.
- Waste management in our institution like solid waste management, liquid waste management & E-Waste management.
- Renewable energy resource has utilized

#### **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.
  - E-Class teaching.
  - Internet facility to all the students.
  - Seminars and Workshops conducted for students.
  - Wi-Fi connection to teaching and non-teaching staff
  - Faculty development programme
- 7.2 Provide the Action Taken Report (ATR) based on the plan of action decided upon at the beginning of the year

#### PLAN OF ACTION FOR THE ACADEMIC YEAR 2017-18

- Arrangement for orientation programme.
- Review on the academic progress of students in the previous examinations.
- Review in the curricular aspects.
- Conduct of monthly tests/assignments/project works.
- Conduct of first and second internals test.
- Seminars: Arranging classroom seminars for students by all subject teachers.
- Parents meeting.
- Bridge course and remedial classes.
- Use of modern teaching methods: Using of OHP/LCD, Workshops/Seminars, Group discussion, Industrial visits.
- Feedback from students, alumni, Parents.
- NCC/NSS activities.
- Extension activities.
- National programmes
- Career guidance and placement.
- College fest.
- Conduct of need based training programme and soft skill development training for students.
- Conduct of National level seminars.
- Conduct of National programmes like National youth day and other National festivals.

i) 1	Personality development program
ii)	Pedagogy innovation and e-learning
iii)	Digital library
iv)	Remedial Classes
v)	Need based training programme and soft skill development training to face
,	interviews confidently
vi)	Gives accounting knowledge to B.Com students from non commerce background
	) Best teacher award (felicitating to the teacher)
	i) Bosch Training.
	Alumni meet
x)	Training programme and soft skill development
	*Provide the details in annexure (annexure need to be numbered as i, ii,iii)
Con	tribution to environmental awareness / protection
>	Plantation of Saplings on World Environmental Day.
	Institution has Eco-Club "Nisarga Nele'.
	From the Eco-Club, yielding and maintaining plants inside & outside the
	Institutions.
>	Plantation programmes are arranged every year from the Eco-Club.
>	Anti Drug and Anti Tobacco Campaigns.
>	Swatch Bharath Abhiyan, conducted for giving awareness to public.
>	Rain water harvesting and solar energy.
Who	ether environmental audit was conducted? Yes Vo
Any	other relevant information the institution wishes to add. (for example SWOT Analysis)
1	

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

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

- ➤ PLAN OF ACTION FOR THE ACDEMIC YEAR 2017-18
- > Arrangement for orientation programme.
- > Review on the academic progress of students in the previous examinations.
- > Review in the curricular aspects.
- ➤ Conduct of monthly tests/assignments/project works.
- ➤ Conduct of first and second internals test.
- > Seminars: Arranging classroom seminars for students by all subject teachers.
- > Parents meeting.
- > Bride course and remedial classes.
- ➤ Use of modern teaching methods:
- ➤ Using of OHP/LCD, Workshops/Seminars, Group discussion, Industrial visits.
- > Feedback from students, alumni, Parents.
- > NCC/NSS activities.
- > Extension activities.
- ➤ National programmes.
- > Career guidance and placement
- ➤ College fest, cultural fest and other activities.
- ➤ All the departments information will be available in the system.
- ➤ Handling of students grievance etc.

Name	Name _	
Signature of the Counting to a 10AC		Singertung of the Chairman and IOAC
Signature of the Coordinator, IQAC		Signature of the Chairperson, IQAC
	***	

#### 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

\*\*\*\*\*\*