

The Annual Quality Assurance Report (AQAR) of the IQAC

All NAAC accredited institutions will submit an annual self-reviewed progress report to NAAC, through its IQAC. The report is to detail the tangible results achieved in key areas, specifically identified by the institutional IQAC at the beginning of the academic year. The AQAR will detail the results of the perspective plan worked out by the IQAC. (Note: The AQAR period would be the Academic Year. For example, July 1, 2012 to June 30, 2013)

Part – A

I. Details of the Institution

1.1 Name of the Institution	RAJA BALWANT SINGH COLLEGE
1.2 Address Line 1	RAJA BALWANT SINGH ROAD
Address Line 2	KHANDARI
City/Town	AGRA
State	UTTAR PRADESH
Pin Code	282002
Institution e-mail address	rbscagra_2007@rediffmail.com
Contact Nos.	0562-2858616, 2520075, 9358195345
Name of the Head of the Institution:	Dr. Sushma Singh
Tel. No. with STD Code:	0562-2858616
Mobile:	9358195345

Name of the IQAC Co-ordinator:

Dr. Seema Bhaduarua

Mobile:

9837235353

IQAC e-mail address:

rbscagra_2007@rediffmail.com

1.3 NAAC Track ID (For ex. MHCOGN 18879)

UPCOGN 12156

1.4 Website address:

<http://rbscollegeagra.edu.in/>

Web-link of the AQAR:

<http://rbscollegeagra.edu.in/AQAR201415.doc>

For ex. <http://www.ladykeanecollege.edu.in/AQAR201213.doc>

1.5 Accreditation Details

Sl. No.	Cycle	Grade	CGPA	Year of Accreditation	Validity Period
1	1 st Cycle	B ⁺	76.25	28/02/2005	27/02/2010
		B	72.00	28/02/2005	27/02/2010

1.6 Date of Establishment of IQAC:

DD/MM/YYYY

26/10/2010

1.7 AQAR for the year (*for example 2010-11*)

2014-15

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 2010-11 submitted to NAAC
- ii. AQAR 2011-12 submitted to NAAC
- iii. AQAR 2012-13 submitted to NAAC
- iv. AQAR 2013-14 submitted to NAAC
- v. AQAR 2014-15 submitted to NAAC
- vi. AQAR 2015-16 submitted to NAAC
- vii. AQAR 2016-17 submitted to NAAC

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)

Agriculture, BBA, BCA

1.11 Name of the Affiliating University (for the Colleges)

Dr. B. R. Ambedkar University, Agra

1.12 Special status conferred by Central/ State Government-- UGC/DSIR/DST

Autonomy by State/Central Govt. / University	-		
University with Potential for Excellence	--	UGC-CPE	√
DST Star Scheme	--	UGC-CE	--
UGC-Special Assistance Programme	--	DST-FIST	√
UGC-Innovative PG programmes	--	Any other (<i>Specify</i>)	DSIR
UGC-COP Programmes	--		

2. IQAC Composition and Activities

2.1 No. of Teachers	7
2.2 No. of Administrative/Technical staff	1
2.3 No. of students	--
2.4 No. of Management representatives	---
2.5 No. of Alumni	---
2.6 No. of any other stakeholder and community representatives	---
2.7 No. of Employers/ Industrialists	---
2.8 No. of other External Experts	3
2.9 Total No. of members	11

2.10 No. of IQAC meetings held

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 Institution Level

(ii) Themes

2.14 Significant Activities and contributions made by IQAC

Strategy planning for adopting all the recommendations forwarded in national conferences & seminar held during the session. IQAC forwarded them to the Principal.

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
IQAC planned for providing non conventional energy resources in the campus along with few basic facilities for differently able student	The plan was developed by the internal committees and forwarded to the Principal.

* 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

Management approved the recommendation and permitted for execution

Part – B

Criterion – I

I. Curricular Aspects

1.1 Details about Academic Programmes

Level of the Programme	Number of existing Programmes	Number of programmes added during the year	Number of self-financing programmes	Number of value added / Career Oriented programmes
PhD	37	NA	11	NA
PG	37	2	13	NA
UG	18	2	11	NA
PG Diploma	NA	NA	NA	NA
Advanced Diploma	NA	NA	NA	NA
Diploma	NA	NA	NA	NA
Certificate	NA	NA	NA	NA
Others	NA	NA	NA	NA
Total	92	4	35	NA
Interdisciplinary	NA	NA	NA	NA
Innovative	NA	NA	NA	NA

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

(ii) Pattern of programmes:

Pattern	Number of programmes
Semester	Yes
Trimester	NA
Annual	Yes

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.

Syllabi in different subjects have been changed according to UGC norms & Prescribed by the University.

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
106	47	59	--	--

2.2 No. of permanent faculty with Ph.D.

98

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
47	46	59	--	--	--	--	--	106	46

2.4 No. of Guest and Visiting faculty and Temporary faculty

14	0	17
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2.5 Faculty participation in conferences and symposia:

No. of Faculty	International level	National level	State level
Attended	5	80	---
Presented papers	5	65	---
Resource Persons	5	27	---

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

LCD, Power Point Presentation, Audio Visual, Soft Copies of the books is used as innovation tools for teaching. Besides using new modern teaching aids institution also invited guest lecturer on different topics. New modern techniques/aids of teaching, guest lecturers, tours, field exposure etc. were used as innovation tools in teachings & learning. Modern teaching aids, guest lectures, education tours, workshops/seminars/conferences/organized as innovative tools in teaching learning process.

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

200

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

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

16

2.10 Average percentage of attendance of students

81%

2.11 Course/Programme wise
distribution of pass percentage :

Title of the Programme	Total no. of students appeared	Division				
		Distinction %	I %	II %	III %	Pass % (Approx.)
Arts	2387					96
Science	1285					96
Agriculture	776					98
Commerce	1375					100
Education	117					99

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

- IQAC monitors the academic activities, extracurricular and social activities.
- It allots the academic calendar under the supervision of the Principal and coordinates with the college internal committees.

2.13 Initiatives undertaken towards faculty development

<i>Faculty / Staff Development Programmes</i>	<i>Number of faculty benefitted</i>
Refresher courses	3
UGC – Faculty Improvement Programme	---
HRD programmes	1
Orientation programmes	---
Faculty exchange programme	---
Staff training conducted by the university	---
Staff training conducted by other institutions	---
Summer / Winter schools, Workshops, etc.	1
Others(International Exchange visits)	---

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	148	53	-	-
Technical Staff	-	-	-	-

Criterion – III

3. Research, Consultancy and Extension

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

Organized meetings for enhancing corporation among faculty members for promoting interdisciplinary research.

3.2 Details regarding major projects

	Completed	Ongoing	Sanctioned	Submitted
Number	1	2	2	3
Outlay in Rs. Lakhs				

3.3 Details regarding minor projects

	Completed	Ongoing	Sanctioned	Submitted
Number	1	---	---	4
Outlay in Rs. Lakhs				

3.4 Details on research publications

	International	National	Others
Peer Review Journals	06	66	06
Non-Peer Review Journals	---	20	---
e-Journals	---	10	--
Conference proceedings	07	42	---

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	2014-2016	DST, DBT, UGC, DAE	36 Lac	
Minor Projects				
Interdisciplinary Projects	Nil	Nil	Nil	Nil
Industry sponsored	Nil	Nil	Nil	Nil
Projects sponsored by the University/ College	Nil	Nil	Nil	Nil
Students research projects <i>(other than compulsory by the University)</i> <i>(PDF FORMAT)</i>	2014-2016	DST	11 Lac.	11 Lac.
Any other(Specify) International Projects	Nil	Nil	Nil	Nil
All India Coordinated Research Projects	Continued	ICAR, Ministry of Agriculture	3 Cr.	3 Cr.
Total		As above	3.47 Cr.	

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 NA

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

3.9 For colleges 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	1	3	Nil	Nil	Nil
Sponsoring agencies	DST	DST, UGC, DHE	Nil	Nil	Nil

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

Type of Patent		Number
National	Applied	---
	Granted	---
International	Applied	---
	Granted	Under Process
Commercialised	Applied	6
	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
6	---	4	2	---	---	---

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

45

72

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

8

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 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

- Anti-Tobacco Drive, Polythene free Environment & Carbon Neutrality Activities were initiated.
- Blood Donation, Plantation, Farmers Training, Front line Demonstration, Seed Production and Women Empowerment.
- Opening of Soil Testing Centres in remote village in other Blocks of Agra.

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 (in acres)	807	---	---	807
Class rooms	50	---	---	50
Laboratories	45	---	---	45
Seminar Halls	9	---	---	9
No. of important equipments purchased (\geq 1-0 lakh) during the current year.	20	---	DBT, DST, ICAR, UGC-CPE	20
Value of the equipment purchased during the year (Rs. in Lakhs)	101	---	---	101
Others	---	---	---	---

4.2 Computerization of administration and library

Yes

4.3 Library services:

	Existing		Newly added		Total	
	No.	Value	No.	Value	No.	Value
Text Books	92703	---	---	---	92703	---
Reference Books	2118	---	19	---	2137	---
e-Books	---	---	---	---	---	---
Journals	92	--	---	---	92	---
e-Journals	---	---	---	---	---	---
Digital Database	---	---	---	---	---	---
CD & Video	---	---	---	---	---	---
Others (specify)	---	---	---	---	---	---

4.4 Technology up gradation (overall)

	Total Computers	Computer Labs	Internet	Browsing Centres	Computer Centres	Office	Depart-ments	Other s
Existing	10	1	Yes	---	1	Yes	Yes	---
Added	38	---	---	---	---	---	---	---
Total	48	1	Yes	---	1	Yes	Yes	---

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	---
ii) Campus Infrastructure and facilities	8 lac.
iii) Equipments	---
iv) Others	---
Total :	8 lac.

Criterion – V

5. Student Support and Progression

5.1 Contribution of IQAC in enhancing awareness about Student Support Services

- a. IQAC monitors the academic activities, extracurricular and social activities.
- b. It allots the academic calendar under the supervision of the Principal and coordinates with the college internal committees.

5.2 Efforts made by the institution for tracking the progression

Internal Assessment, Result Progression to higher level, Assessing Graduates Indicators & Social Behaviour

5.3 (a) Total Number of students

UG	PG	Ph. D.	Others
4372	1568	252	--

(b) No. of students outside the state

(c) No. of international students

Men	No	%	Women	No	%
	2997	50.45		2943	49.55

Last Year						This Year					
General	SC	ST	OBC	Physically Challenged	Total	General	SC	ST	OBC	Physically Challenged	Total
4392	612	01	664	02	5671	4615	626	03	689	07	5940

Demand ratio

1:14

Dropout %

3

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

Individual counseling is being given by the faculty to the students for preparation of NET/SET and other competitive exam.

No. of students beneficiaries

More than 500

5.5 No. of students qualified in these examinations

NET	12	SET/SLET		GATE	5	CAT	3
IAS/IPS etc	1	State PSC	1	UPSC	1	Others	40

5.6 Details of student counselling and career guidance

We have career and counseling cell under which students are mentioned.

No. of students benefitted 178

5.7 Details of campus placement

<i>On campus</i>			<i>Off Campus</i>
Number of Organizations Visited	Number of Students Participated	Number of Students Placed	Number of Students Placed (Approx.)
---	---	---	---

5.8 Details of gender sensitization programmes

This is done in collaboration with "akansha" NGO under Dr. Sudha Saxena for women empowerment.

Various women sensitization programs in science & technology take place.

5.9 Students Activities

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

State/ University level 28 National level 5 International level

No. of students participated in cultural events

State/ University level 4 National level 1 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	Amount
Financial support from institution	248	124000
Financial support from government	As per government rule	
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

Vision of the institution:

“To be Committed to the Pursuit of Excellence in Higher Education , Character Building, Holistic Development of Personality and Knowledgeable Citizenship.”

Mission of the institution:

- (A) To Keep Abreast with Innovation Frontiers of Education, Knowledge, Research and Development for Mentoring Rural and Urban Students, So as to Serve Society in a better way.
- (B) Create, Generate and Disseminate Quality Education and Provide State of Art Infrastructure in Research, Instrumentation Demonstrations and Advisory to Students and Farmers for Career Settlement.
- (C) To be show Preservative Attitude towards Inherited Tangible and Incredible Prodigious Heritage and Culture in The students of Future Eras.
- (D) To Inculcate Discipline, Confidence, Creativity, Scientific and Moral Temper, Intellect and Self Realization to Attain Paradigms of Success in Life. The Vision, Mission and Motto are displayed in the Campus and Website as Well: All the Campuses Designed Their Own Objectives Mission and Vision as per requirement of the Students.

6.2 Does the Institution has a management Information System

Yes, through Internal Institutional Management Mechanism

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

6.3.1 Curriculum Development

Now changes are adopted as per requirements & UGC norms

6.3.2 Teaching and Learning

New teaching tools and innovation methodology of teaching is adopted to make teaching learning more effective.

6.3.3 Examination and Evaluation

Examination committee is formulated.
Internal playing squad is formulated.
Strict invigilation is expected.

6.3.4 Research and Development

Procurement of new equipments & Maintenance of old ones.
Obtain custom duty extension theory DSIR recognition.
Achieve national & International Collaboration & projects.

6.3.5 Library, ICT and physical infrastructure / instrumentation

Libraries- Central library, Departmental Libraries, Campuses Libraries.
Sports field – Indoor & Outdoor.

6.3.6 Human Resource Management

Through 21 Days SERC School , Trainings, Conference, Workshops.

6.3.7 Faculty and Staff recruitment

Through UP Higher Education Commission, Allahabad

6.3.8 Industry Interaction / Collaboration

Yes, Collaboration with some Industries and central Science labs.
Industry interaction by individual tours.

6.3.9 Admission of Students

Through Merit or Entrance Test

6.4 Welfare schemes for

Teaching	Leave benefits
Non teaching	Leave benefits
Students	Fee Free-ship

6.5 Total corpus fund generated Yes

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	No		No	
Administrative	No		No	

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?

Formation of Examination Panel
Formation of Flying Squad

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

Nil

6.11 Activities and support from the Alumni Association

1. Help the students in making them industry ready.
2. Help them in providing employment.

6.12 Activities and support from the Parent – Teacher Association

At the time of admission teaches satisfies the queries of the parents regarding curriculum, hostel and literary facilities.

6.13 Development programmes for support staff

New facilities were created in the administrative blocks.

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

Plantation, Cleanliness and Plastic free

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.

Refer Point 7.3

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

DSIR was renewed.

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

Monument, heritage buildings and Awagarh Fort cleaning programmes through Indo-Japan collaboration by Nano-materials spray was successfully done.

Ground-nut decorticator was modified for farmers use.

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

7.4 Contribution to environmental awareness / protection

To forward and support our PM's Swachh Bharat Abhiyan and other various programmes were initiated by our faculty members in our campus to develop awareness about these programmes.
NCC and NSS contributed a lot in carrying cleanliness in the campus and around the campus.

7.5 Whether environmental audit was conducted? Yes No

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

S - Students participation in cultural activities increased and enhance their calibre in all fronts.
W - Our Institution lacks in basic amenities required for cultural programmes like music instruments, proper state etc.
O - We have vast campus/infrastructure which can be used properly to enhance or improve quality in all aspects.
T - With the use of self-finance Colleges the competition has increased which has become a big threat to our Institution.

8. Plans of institution for next year

To include agricultural projects in KVK's in AQAR

To prepare plans for organizing Conferences and interdepartmental seminars.

Name:- Dr. Seema Bhadauria

Name:- Dr. Sushma Singh



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
