The Annual Quality Assurance Report (AQAR) of the IQAC R.N.A.R. COLLEGE, SAMASTIPUR

	Part – A
AQAR for the year	2015-16
I. Details of the Institution	า
1.1 Name of the Institution	R.N.A.R. COLLEGE
1.2 Address Line 1	KASHIPUR
Address Line 2	SAMASTIPUR
City/Town	SAMASTIPUR
State	BIHAR
Pin Code	848101
Institution e-mail address	principalrnar@yahoo.in
Contact Nos.	06274-222168
Name of the Head of the Institution	Prof. Surendra Prasad

Tel. No. with STD Code: 06274-222168								
Mobile: 09430034681								
Name of the IQAC Co-ordinator: Dr. Bhola Chaurasia								
Mobile: 09431883291								
IQAC e-1	IQAC e-mail address: bholachaurasiarnar@gmail.com							
1.3 NAAC Track ID (For ex. MHCOGN 18879) OR 1.4 NAAC Executive Committee No. & Date: EC(SC)/O2/PNAB/10								
		~ · · · · · · · · · · · · · · · · · · ·	1,0,00	EC(SC))/03/RNAR/10			
1.5 Website address:								
Web-link of the AQAR: Rnarcollege.org/aqar2015-16								
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	1 st Cycle	С		2007	2012			
2	2 nd Cycle	В	2.06	2014	2019			
3	3 3 rd Cycle							

4	4 th Cycle						
1.7 Date of	of Establishm	ent of IQAC	C: DD/	MM/YYYY		01\04\2	012
	•	•	-			after the latest d to NAAC on	Assessment and <i>12-10-2011)</i>
i. A	QAR 15.12.	2015 (DD/I	MM/YYY	Y)4			
ii. A	QAR					(DD/MN	M/YYYY)
iii. A	.QAR					(DD/MM	/YYYY)
iv. A	QAR					(DD/MM	/YYYY)
1.9 Institu	ıtional Status						
Unive	ersity		State	V Centra	al	Deemed	Private
Affili	ated College		Yes	No [٧		
Const	tituent Colleg	ge	Yes	v No			
Auton	omous colleg	e of UGC	Yes	No [٧		
Regula	atory Agency	approved In	nstitution	Yes		No V	
(eg. AI	CTE, BCI, M	ICI, PCI, NO	CI)				
Type o	f Institution	Co-educa	ation [v Men		Women]
		Urban		Rural	٧	Tribal]
Finar	ncial Status	Grant-	in-aid ,	UGC	2(f)	√ UGC 121	В 🗸
		Grant-in-	-aid + Self	Financing		Totally Self-fi	inancing
1.10 Туре	e of Faculty/F	rogramme					
	Arts V	Science	e V Con	mmerce	Law	v Pl	EI (Phys Edu)

TEI (Edu) Engineering Hea	lth Science	Management					
Others (Specify)							
1.11 Name of the Affiliating University (for the Colleges) L.N. Mithila University, Darbhanga							
1.12 Special status conferred by Central/ State Gov	ernment UGC/C	SIR/DST/DBT/ICMI	R etc				
Autonomy by State/Central Govt. / University	NO						
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)					
UGC-COP Programmes	NO						
2. IQAC Composition and Activiti	<u>ies</u>						
2.1 No. of Teachers	04						
2.2 No. of Administrative/Technical staff	02						
2.3 No. of students	02						
2.4 No. of Management representatives	01						
2.5 No. of Alumni	01						

2. 6 No. of any other stakeholder and	
community representatives	01
community representatives	
2.7 No. of Employers/ Industrialists	01
2.8 No. of other External Experts	01
2.0 T-4-1 N	
2.9 Total No. of members	13
2.10 No. of IQAC meetings held	02
2.11 No. of meetings with various stakeholders:	No. 1 Faculty 1
Now Tourising Chaff(Charles	Alamai
Non-Teaching Staff/ Students 1	Alumni 0 Others 0
2.12 Has IQAC received any funding from UGC do	uring the year? Yes No V
If yes, mention the amount	
2.13 Seminars and Conferences (only quality related	ed)
(i) No. of Seminars/Conferences/ Workshops	/Symposia organized by the IQAC
Total Nos. International	National State Institution Level 8
(ii) Themes	
2.14 Significant Activities and contributions made	by IQAC
SENSITISE FACULTY MEMBERS	TO PREPARE RESEARCH PROJECT
2. PROMOTE ACADEMIC CULTUR	E THROUGH PARENT-TEACHER MEET
2. TROMOTE ACADEMIC COLLON	EG G G / TE/TO! Te/T
2.15 Plan of Action by IOAC/Outsons	
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. SENSITISE FACULTY MEMBERS TO PREPARE RESEARCH PROJECT 2. PROMOTE ACADEMIC CULTURE THROUGH PARENT-TEACHER MEET	 4 RESEARCH PROPOSALS SUBMITTED TO THE UGC PARENT- TEACHERS MEETING ORGANISED

^{*} Attach the Academic Calendar of the year as Annexure.

2.15 Wheth	er the AQAR was placed in statutory body Yes No						
	Management V Syndicate Any other body V						
]	Provide the details of the action taken						
	Academic council approved AQAR						
	2. Set guidelines for next year initiatives						

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	0	0	0	0
PG	0	0	0	0
UG	16	0	0	0
PG Diploma				
Advanced Diploma				
Diploma				
Certificate	0	0	0	
Others				

Total	16	0		0	0			
Interdisciplinary								
Innovative								
1.2 (i) Flexibility of (ii) Pattern of pro		m: CBCS/Core	Elective	option / Open	options			
		Pattern		Number	of progr	ammes		
Semester 0								
		Trimeste	er 0					
		Annual	10	6				
1.3 Feedback from sta (On all aspects)	ikeholders*	Alumni	Parents	Emp	oloyers	Students	S V	
Mode of feed	lback :	Online	Manual	√ Co-op	perating	schools (for l	PEI)	
*Please provide an ana	lysis of the fee	dback in the Ani	iexure					
1.4 Whether there is a						heir salient a	spects.	
1.5 Any new Departm	nent/Centre in	troduced during	g the year	. If yes, give o	details.			
NO								
Criterion – II 2. Teaching, Le	earning a	nd Evaluat	ion					
2.1 Total No. of	Total	Asst. Prof	essors	Associate Pro	fessors	Professors	Others	
permanent faculty	13			12		1		
2.2 No. of permanent	faculty with	Ph.D. 12						

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

R	V	R	V	R	V	R	V	R	V
11	37			1				12	37

2.4 No. of Guest and Visiting faculty and Temporary faculty

10	3	2	

2.5 Faculty participation in conferences and symposia:

No. of Faculty	International level	National level	State level
Attended	0	10	3
Presented papers	0	10	3
Resource Persons		2	2

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

Assignment based evaluative interactive teaching –learning introduced

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

170

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

Provision of providing evaluated answer books to our students at college level

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

2	0	0
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2.10 Average percentage of attendance of students

75

2.11 Course/Programme wise distribution of pass percentage:

Title of the Programme	Total no. of students		Γ	Division		
8	appeared	Distinction %	I %	II %	III %	Pass %
B.A.	790		18	70		12

B.Sc	357	44	19	24

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

I.Q.A.C. organise meetings of all faculty members to discuss and evolved mechanism of interactive teaching and internal evaluation to assess the progression of students

2.13 Initiatives undertaken towards faculty development

Faculty / Staff Development Programmes	Number of faculty benefitted
Refresher courses	0
UGC – Faculty Improvement Programme	4
HRD programmes	1
Orientation programmes	0
Faculty exchange programme	2
Staff training conducted by the university	5
Staff training conducted by other institutions	1
Summer / Winter schools, Workshops, etc.	0
Others	0

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	6	11	0	0
Technical Staff	4	2	0	0

Criterion - III

3. Research, Consultancy and Extension

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

Organise a meeting of faculty members inviting experts of different disciplines to extend supports and expertise to sensitise our faculty members to prepare research projects.

3.2 Details regarding major projects

Completed	Ongoing	Sanctioned	Submitted
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Numbe	er	0	0	0	0
Outlay	in Rs. Lakhs				
3.3 Details regarding minor projects					

	Completed	Ongoing	Sanctioned	Submitted
Number	3	2		4
Outlay in Rs. Lakhs	3,30,000=00	5,60,000=00		

3.4 Details on research publications

	International	National	Others
Peer Review Journals	0	1	5
Non-Peer Review Journals	0	1	6
e-Journals	0	0	0
Conference proceedings	0	6	0

					I .			
Non-Pee	r Review Journals	0		1		5		
e-Journal	ls	0		0		0		
Conferen	nce proceedings	0		6 0)		
3.5 Detai	ils on Impact factor of public	cations:						
F	Range Average	.5 h	ı-index		Nos. in S	COPU	JS	
3.6 Research	arch funds sanctioned and re	ceived from	various fur	nding agei	ncies, ind	ustry a	and other orga	ınisations
	Nature of the Project	Duration Year	Name funding		Total g		Received	
M	lajor projects	0						
-	Inor Projects	2	UC	ъС	7,50,000	0=00	5,60,000=00)
-	nterdisciplinary Projects							
	ndustry sponsored							
	rojects sponsored by the Iniversity/ College							
S1 (ot	tudents research projects ther than compulsory by the University)							
	any other(Specify)							
T	otal	2			7,50,000	0=00	5,60,000=00)
3.7 No. of books published i) With ISBN No. 1 Chapters in Edited Books NIL								
3.8 No. o	ii) Without Departments re	out ISBN No.						
	UGC-SA DPE	P NIL NIL	CAS [NIL	DST-F		NIL e/funds NIL	

3.9 For colleges Auton INSPI	, LI	10	CPE CE	NO		T Star S	cheme N (specify)	0
3.10 Revenue generated through consultancy 3000=00								
3.11 No. of conferences	Level	1	Internation	nal	National	State	University	College
	Numbe	er				0		
organized by the Institution	Sponso	_						
3.12 No. of faculty served as expe	rts, chai	irpersor	ns or resourc	e pe	rsons: 01			
3.13 No. of collaborations	Int	ternatio	nal	Nati	onal		Any other	4
3.14 No. of linkages created durin	g this ye	ear	1					
3.15 Total budget for research for	current	year in	lakhs:					
From Funding agency 5,60,	000=	From	Managemen	t of l	Jniversity.	/College	NIL	
Total 5,60,0	000-							
3,00,0	,00 <u>–</u>							
3.16 No. of patents received this	year [Туре	of Patent			Nur	nber	
	-	Nationa		Ap	plied		IL	
	_	Ivationa	1		anted		IL	
		Internat	ional		plied anted		IL IL	
	-				plied		IL IL	
	'	Comme	rcialised	_	anted		IL	
3.17 No. of research awards/ recognitions received by faculty and research fellows Of the institute in the year								
Total International Na	tional	State	University	Dis	t Colleg	e		
Total International Ita	cronar		C III (CISIC)	Dis	5	_		
3.18 No. of faculty from the Institution who are Ph. D. Guides and students registered under the students of t			2					
3.19 No. of Ph.D. awarded by fac	ulty fron	n the In	stitution		1	\neg		

3.20 No. of Research scholars receiving the Fellowships (Ne	ewly enrolled + existing ones)
JRF SRF Project Fe	ellows Any other
3.21 No. of students Participated in NSS events:	
Universi	ity level 6 State level 1
National	l level International level
3.22 No. of students participated in NCC events:	
Universi	sity level State level
National	International level
3.23 No. of Awards won in NSS:	
Universi	ity level 1 State level
National	l level International level
3.24 No. of Awards won in NCC:	
Universit	ity level State level
National	l level International level
3.25 No. of Extension activities organized	
University forum College forum 3	3
NCC NSS 4	Any other
3.26 Major Activities during the year in the sphere of extens	sion activities and Institutional Social
Responsibility	

Criterion – IV

4. Infrastructure and Learning Resources

4.1 Details of increase in infrastructure facilities:

Facilities	Existing	Newly created	Source of	Total
			Fund	
Campus area	7ACRE	NIL	NIL	NIL
Class rooms	16	1	RUSA	17

Laboratories	12	0		12
G : II II	1			1
Seminar Halls	1	0		1
No. of important equipments purchased	100	5	UGC	105
$(\geq 1-0 \text{ lakh})$ during the current year.				
Value of the equipment purchased during				
the year (Rs. in Lakhs)				
Others				

4.2 Computerization of administration and librar	4.	.2	Com	puteriza	tion	of	adn	nin	istr	ation	and	librar	y
--	----	----	-----	----------	------	----	-----	-----	------	-------	-----	--------	---

Semi automation have been made

4.3 Library services:

	Exi	sting	Newl	y added	Total		
	No.	Value	No.	Value	No.	Value	
Text Books							
Reference Books	20845	342000	300	350000			
e-Books							
Journals	11						
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	Others
Existing	20			wifi			05	
Added							01	
Total							06	

4.	5 Computer,	Internet	access,	training	to tea	chers	and	l stud	lents	and	any	othe	r pro	ogramn	ne f	or t	tech	nol	ogy
	upgradati	on (Netv	working	g, e-Gov	ernan	ce etc	.)												

The College campus is wifi enabled	

6 Amount spent on maintenance in lakhs:	
i) ICT	100102
,	
ii) Campus Infrastructure and facilities	1600000 50000
iii) Equipments	30000
iv) Others	150000
Total:	1900102
Criterion – V	
. Student Support and Progress	sion
1 Contribution of IQAC in enhancing awarene	ess about Student Support Services
Seminar for Student by Stu	dent
Value Education classes	
Internal assessment throug	h tutorial
Remedial teaching for weal	ker students & enrichment
2 Efforts made by the institution for tracking t	he progression
Tutorial classes	
Tutorial classes Remedial teaching	
Remedial teaching	PG Ph. D. Others
Remedial teaching	PG Ph. D. Others
Remedial teaching 3 (a) Total Number of students UG	PG Ph. D. Others
Remedial teaching 3 (a) Total Number of students UG 7499	
Remedial teaching 3 (a) Total Number of students UG 7499	

	Men	No 5949			omen	No 1550	% 21					
				Last Ye	ear				Т	his Yea	ır	
	General	SC	ST	OBC	Physically Challenged	Total	General	SC	ST	OBC	Physically Challenged	Total
	2107	12 1		117 0	02	3400	4934	61	7	194 4	04	7499
5.4 D	Demand ratio 1:.65 Dropout % 10 5.4 Details of student support mechanism for coaching for competitive examinations (If any)											

Career counselling cell organises term end coaching for placement by clearing state level and Railway, Banking examinations. Experts from professional institute and Universities impart week long training to promising students

No. of students beneficiaries

40 per year

5.5 No. of students qualified in these examinations

NET SET/SLET GATE CAT

IAS/IPS etc State PSC UPSC Others 10

5.6 Details of student counselling and career guidance

Dr. Surendra Prasad co-ordinates career and counselling cell

with a separate placement cell to monitor training for proper placement

No. of students benefitted

55 in 2015-16

5.7 Details of campus placement

	Off Campus		
Number of Organizations Visited	Number of Students Participated	Number of Students Placed	Number of Students Placed
03	150	06	Not Available

- 0	D1	C 1	• . • . •	
5.8	: Defails	of gender	sensitization	programmes

Two programme organised by Equal opportunity cell (Co-ordinator Dr. Gulam Sarwar) and Three Programmes by NSS (P.O. Dr. B. K. Chaudhary)

5.9 Students Activities

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

	State/ University level	5	National level		International level	
	No. of students participa	ated in cu	ltural events			
	State/ University level	5	National level		International level	
5.9.2	No. of medals /awards v	won by sti	idents in Sports,	Games and	d other events	
Sports	: State/ University level		National level		International level	
Cultura	l: State/ University level		National level		International level	

5.10 Scholarships and Financial Support

	Number of students	Amount
Financial support from institution		
Financial support from government	75	
Financial support from other sources	80	

Num Inter	ber of students who received national/ National recognitions					
5.11	Student organised / initiatives					
Fairs	: State/ University level National level International level					
Exhi	bition: State/ University level National level International level					
5.12	5.12 No. of social initiatives undertaken by the students 18					
without 2. Cl 3. Co	Major grievances of students (if any) redressed: 1. Local teachers made available in departments out regular teachers as per University norms ean toilets for Girls students old drinking water machine installed terion – VI Governance, Leadership and Management					
6.1 S	tate the Vision and Mission of the institution					
	Vision					
To develop an institute of national importance providing quality education and promoting research culture in tune of I industries demands						
	Mission					
Provide training and facilities to sensitise faculty members to carry out research project to meet social and industrial demands						
	To involve each student to carry out a project					
To develop a functional research and consultancy to generate revenue						
Emphasis on both theoretical and practical exposure of the subjects to our students						
Emphasis on collaboration with industries/research bodies to share knowledge/technology and evolve strategy of placement						
	Infrastructural development in phase wise					
6.2 I	Ooes the Institution has a management Information System					

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

6.3.1 Curriculum Development

We suggest university to incorporate the topic in the curriculum in Academic Council Meeting

At college level, Departmental Council meeting organise twice in a year inviting different stakeholders for curriculum planning

6.3.2 Teaching and Learning

To provide information about seminar/conference/orientation and refresher course toward quality enhancement

6.3.3 Examination and Evaluation

Initiated semester exam at college level and provide evaluated answer books to our students

6.3.4 Research and Development

Research Council at college level is functional

Experts are invited whenever required

Some research project and seminar proposals have been submitted to the UGC for financial assistance

6.3.5 Library, ICT and physical infrastructure / instrumentation

Research journals have been subscribed

New edition of textbooks of reputed publication have been purchased

INFLIBNET facility have already been accessed

6.3.6 Human Resource Management

Nurturing citizenship behaviour and update knowledge in students

6.3.7	Faculty	and	Staff	recruitme	ent
0.5.7	1 acuity	anu	Stall	1 CCI UITIIC	ıπ

Faculty and staff recruitment is not under our purview. Shortage of faculty members are meet through innovative sikshadan yojna

6.3.8 Industry Interaction / Collaboration

Collaboration is under process with local industries. We have made collaboration with RAU for mushroom cultivation

6.3.9 Admission of Students

Admission is made strictly on merit and stick on reservation policy of the Govt. to provide education to disadvantaged group.

6.4 Welfare schemes for

Teaching	Provision of salary advance at zero interest
Non teaching	Provision of salary advance at zero interest
Students	Free studentship for meritorious students

	_	TD / 1		C 1	, 1
h	`	Lotal	corniic	tund	generated
v.		1 Otal	COLPUS	Tunu	gonoratod

16 lacs

6.6 Whether annual financial audit has been done

Yes V No

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

Audit Type	External		Inter	rnal
	Yes/No	Agency	Yes/No	Authority
Academic			Yes	IQAC

Administrative			Yes	IQAC	
6.8 Does the Univer	rsity/ Autonomou	s College declar	res results within	20 days?	
0.8 Does the Offiver	Isity/ Autonomou	s College declar		1 50 days:	
	For UG Pro	grammes	Yes N	lo	
	For PG Pro	grammes	Yes N	lo 📗	
6.9 What efforts are	made by the Uni	versity/ Autono	mous College fo	or Examination	Reforms?
6.10 What efforts an	re made by the U1	niversity to pror	note autonomy i	n the affiliated/	constituent colleges?
6.11 Activities and	support from the	Alumni Associa	ution	_	
Initiatives fo	or registering alur	nni association	are in the		
process					
6.12 Activities and	support from the	Parent – Teache	er Association	_	
Dr. D. K. M	ishra Co-ordinate	es parent –teach	ners association		
and collects feed back and puts it before IQAC					
6.13 Development p	orogrammes for s	upport staff			
L					
6.14 Initiatives take	n by the institution	n to make the c	ampus eco-frien	dly	

Criterion - VII

- 1. Plantation of about 105 plants in last one year has made campus more green
- 2. Policy of water output and input remaining equal maintaince water table in soil

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.
7.2 Provide the Action Taken Report (ATR) based on the plan of action decided upon at the
beginning of the year
1. Automation of office is our priority
2. Automation of Library is let to be start
3. Women Hostel building ready, need furnishing to become operational
4. Work of administrative building is to be started under RUSA
7.3 Give two Best Practices of the institution (please see the format in the NAAC Self-study Manuals)
Adoption of Musapur village under ISR
Separation of degradable and non-degradable waste
*Provide the details in annexure (annexure need to be numbered as i, ii,iii)
7.4 Contribution to environmental awareness / protection
1. Tree Plantation
2. Aids awareness
7.5 Whether environmental audit was conducted? Yes No V
7.6 Any other relevant information the institution wishes to add. (for example SWOT Analysis)
College is planning to develop itself as Model College for students of Science, Arts & Commerce

8. Plans of institution for next year

	1. Completion of Ad	ministrative Bu	illaing
	2. Completion of Co	mputer Lab	
	3. Completion of mo	odern Class Roc	om
Name		_ Name	
Signature of the	Coordinator, IQAC		Signature of the Chairperson, IQAC

8. Plans of institution for next year

- 1. Completion of Administrative Building
- 2. Completion of Computer Lab
- 3. Completion of modern Class Room

Name Dr. B. Chaursia	Name Prof. Surendra Prasad
Blownard 18	PRINCIPAL R.N.A.R. COLLEGE
Signature of the Coordinator, IQAC	Signature of the Chairperson, IQAC