The Annual Quality Assurance Report (AQAR) of the IQAC

Part – A

I. Details of the Institution

BASELIUS COLLEGE 1.1 Name of the Institution **Baselius College** 1.2 Address Line 1 K.K.Road Address Line 2 Kottayam City/Town Kerala State 686 001 Pin Code principal@baselius.ac.in Institution e-mail address 0481-2563918 Contact Nos. **PROF.JACOB KURIAN ONATTU** Name of the Head of the Institution: Tel. No. with STD Code: **O:**0481-2565958 Mobile: 9447306490 Prof. Manoj Narayanan K.S Name of the IQAC Co-ordinator: Mobile: 9447110212

IQA	AC e-mail a	address:		iqacbaseli	us@gmail.com		
1.3 I	NAAC Tr	ack ID (For	ex. MH)		KLCOGN1005	7	
1.4 I	NAAC Ex	ecutive Com	mittee No.	& Date:			
1.5	Website a	ddress:		www.bas	elius.ac.in		
1.6.	Accredita	tion Details					
	SI No	Cycle	Grade	CGPA	Year of	Validity	

Sl. No.	Cycle	Grade	CGPA	Year of	Validity
51. 110.	Cycle	Orade	COLU	Accreditation	Period
1	1 st Cycle	3 star		2000	
2	2 nd Cycle	B++	81.20	2007	
3	3 rd Cycle	in			
	5 Cycle	process			
4	4 th Cycle				

1.7 Date of Establishment of IQAC :

DD/MM/YYYY

01/06/2000

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

2012-13

1.9 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 _____2007-08 _____submitted to NAAC on 16/08/2012 (DD/MM/YYYY)
- ii. AQAR_____2008-09____submitted to NAAC on __**17/08/2012** (DD/MM/YYYY)
- iii. AQAR_____2009-10____submitted to NAAC on __**18/08/2012** (DD/MM/YYYY)
- iv. AQAR_____2010-11____submitted to NAAC on 19/08/2012 (DD/MM/YYYY)
- v. AQAR_____2011-12____submitted to NAAC on 20/08/2012 (DD/MM/YYYY)

1.10 Institutional Status	
University	State Central Deemed Private
Affiliated College	Yes 🗸 No
Constituent College	Yes No
Autonomous college of UGC	Yes No
Regulatory Agency approved Insti	tution Yes No
(eg. AICTE, BCI, MCI, PCI, NCI)	
Type of Institution Co-education	on $$ Men $$ Women $$
Urban	\checkmark Rural Tribal
Financial Status Grant-in-a	aid $$ UGC 2(f) $$ UGC 12B $$
Grant-in-aic	I + Self Financing Totally Self-financing
1.11 Type of Faculty/Programme	
Arts J Science	J Commerce J Law PEI (Phys Edu)
TEI (Edu) Engineering	Health Science Management
Others (Specify)	
1.12 Name of the Affiliating Universi	ty (for the Colleges) Mahatma Gandhi University

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

2. IQAC Composition and Activities

2.1 No. of Teachers	10						
2.2 No. of Administrative/Technical staff	3						
2.3 No. of students	3						
2.4 No. of Management representatives	1						
2.5 No. of Alumni	1						
2. 6 No. of any other stakeholder and community representatives	2						
2.7 No. of Employers/ Industrialists	Nil						
2.8 No. of other External Experts	2						
2.9 Total No. of members	22						
2.10 No. of IQAC meetings held	3						
2.11 No. of meetings with various stakeholders:	No. 14 Faculty 3						
Non-Teaching Staff 3 Students 3	Alumni 2 Others 3						
2.12 Has IQAC received any funding from UGC du	uring the year? Yes No $$						
NA	√						
If yes, mention the amount							
2.13 Seminars and Conferences (only quality relate	d)						
(i) No. of Seminars/Conferences/ Workshops/	Symposia organized by the IQAC						
Total Nos International -	National - State - Institution Level 2						

(ii) Themes

Quality & Excellence

2.14 Significant Activities and contributions made by IQAC

Obtained Accreditation from International Accreditation Organisation

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
-To obtain full fledge accreditation from IAO	-Accreditation was obtained
-To give training for cultural and sports activities	-Experts were arranged , Students performed well in competitions
-To take steps for filling teacher vacancies	-Management appointed permanent teachers fulfilling all norms .

* Attach the Academic Calendar of the year as Annexure.

2.15 Whether the AQAR was placed in statutory bod	y Yes 🗸 No 📃
Management \checkmark SyndicateProvide the details of the action taken	Any other body
Necessary follow up measures have bee with Research & Teaching -Learning	n initiated especially in connection

Part – B

Criterion – I

I. Curricular Aspects

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	1	0	0	-
P.G	5	0	0	-
U.G	10	0	1	2
P.G. Diploma	Nil	-	-	-
Advanced Diploma	Nil	-	-	-
Diploma	Nil	-	-	
Certificate	Nil	-	-	1
Others				
Total				
Interdisciplinary				
Innovative				
		$\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{$		1

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

Pattern	Number of programmes
Semester	All 16 programmes(11+5)
Trimester	Nil
Annual	Nil

1.3 Feedback from stakeholders* (On all aspects)	Alumni	\checkmark	Parents	\checkmark	Employers	Students 🗸	
Mode of feedback :	Online		Manual		Co-operating sc	chools (for PEI)	

1.4 Whether there is any revision/update of regulation or syllabi, if yes, mention their salient aspects.

Revision of syllabi for P.G programmes and minor revision in the syllabi for U.G Programmes by the University

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

NIL

Criterion – II

2. Teaching, Learning and Evaluation

2.1 Total No. of permanent faculty	Total	Asst. Professors	Associate Professors	Professors	Others including
permanent faculty	69	38	31	-	6

2.2 No. of permanent faculty with Ph.D.

2.3 No. of Faculty Positions	Asst. Professors		Associate Professors		Professors		Others		Total	
Recruited (R) and Vacant (V) during the year	R	V	R	V	R	V	R	V	R	V
	15	5								

23

2.4 No. of Guest and Visiting faculty and Temporary faculty	11(Temp)	
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2.5 Faculty participation in conferences and symposia:

No. of Faculty	International level	National level	State level
Attended	2	32	28
Presented papers	2	6	-
Resource Persons	-	6	2

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

-	Conducted additional Presentations & Seminars
-	Organized Research Workshops for P.G students and
	also given an orientation in research

180

2.7 Total No. of actual teaching days

during this academic year

2.8 Examination/ Evaluation Reforms initiated by the Institution

Examination reforms are initiated by university. Barcoded answer books have been introduced. Multiple choice questions at UG level

- 2.9 No. of faculty members involved in curriculum restructuring/revision/syllabus development as member of Board of Study/Faculty/Curriculum Development workshop
- 2.10 Average percentage of attendance of students

distribution of pass percentage :

2.11 Course/Programme wise

UNDER GRADUATE PROGRAMMES

86

Title of the Programme	Total no. of students	Division						
Togramme	appeared	Distinction %	I %	II %	III %	Pass %		
B.A. English	51	23.53	47.06	13.73	7.84	92.16		
B.A. Malayalam	28	17.86	46.43	28.57	0	92.86		
B.A. Economics	47	2.13	34.04	21.28	10.64	68.09		
B.A. Politics	26	0	30.77	34.62	11.54	76.92		
B.Sc. Physics	22	45.45	45.45	0	4.55	95.45		
B.Sc. Chemistry	29	48.28	34.48	0	3.45	86.21		
B.Sc. Maths	30	40	36.67	3.33	3.33	83.33		
B.Sc. Botany	26	11.54	65.38	7.69	11.54	96.15		
B.Sc. Zoology	21	4.76	71.43	0	4.76	80.95		
B.Com. Regular	52	26.92	53.85	11.54	5.77	98.08		
B.Com. Vocational	37	16.22	54.05	16.22	13.51	100.00		
Baselius College Total	369	21.14	46.61	13.28	7.3	88.35		

Class	No.of	Distinction	I class %	II class %	III class %	Total	Pass %
	students	%				Passed	
	appeared						
M.A.	19	0	15.79	5.26	0	4	21.05%
English							
M.A.	17	0	52.94	0	0	9	52.94%
Economics							
M.Sc.	15	6.67	40	0	0	7	46.67%
Physics							
M.Sc.	20	15	30	0	0	9	45.00%
Chemistry							
M.Com.	16	25	68.75	0	0	15	93.75%

POST GRADUATE PROGRAMMES

M.Sc Chemistry IVth Rank Geetha P.O

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

Various Committees are formed in connection with Examinations, Internal Assessment, Research Promotion, Seminars etc. Their works are monitored and necessary suggestions are given.

2.13 Initiatives undertaken towards faculty development

Faculty / Staff Development Programmes	Number of faculty benefitted
Refresher courses	3
UGC – Faculty Improvement Programme	-1-
HRD programmes	NA
Orientation programmes	2
Faculty exchange programme	Nil
Staff training conducted by the university	-
Staff training conducted by other institutions	30
Summer / Winter schools, Workshops, etc.	NA
Others	2

2.14 Details of Administrative and Technical staff

Category	Number of Permanent Employees	Number of Vacant Positions	Number of permanent positions filled during the Year	Number of positions filled temporarily
Administrative Staff	29	2	NIL	2
Technical Staff	-1-			

Criterion – III

3. Research, Consultancy and Extension

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

Teachers are encouraged to present papers in Seminars|Symposiusm etc. 'Baselian Researcher' (ISSN 0975-8658) is published bi-annually. P.G. students are given training & orientation in Research Methodology.

3.2 Details regarding major projects

	Completed	Ongoing	Sanctioned	Submitted
Number	1		-	1
Outlay in Rs. Lakhs	5.63		-	-

3.3 Details regarding minor projects

	Completed	Ongoing	Sanctioned	Submitted
Number	2	6	2	2
Outlay in Rs. Lakhs	3.15	5.22		

3.4 Details on research publications

	International	National	Others
Peer Review Journals	6	12	6
Non-Peer Review Journals			
e-Journals	-	-	
Conference proceedings	2	6	-

3.5 Details on Impact factor of publications:

Range

0.398 to 0.827

h-index

11-15

Nos. in SCOPUS

3.6 Research funds sanctioned and received from various funding agencies, industry and other organisations

Average

Nature of the Project	Duration Year	Name of the funding Agency	Total grant sanctioned	Received
Major projects				
Minor Projects	2012-13	UGC	262000	226500
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) W	/ith ISBN No.	C	hapters in H	Edited Bo	ooks 9		
ii) W 3.8 No. of University Departmen	Vithout ISBN Notes receiving fun						
3.9 For colleges Auton INSP		CPE CE		3T Star S ny Other	cheme (specify)		
3.10 Revenue generated through	consultancy	Sizable reven	nue not gen	nerated			
3.11 No. of conferences organized by the Institution	Level Number Sponsoring agencies	International	National 2 2	State	University	College	
3.12 No. of faculty served as exp	erts, chairpersor	ns or resource p	ersons	6			
3.13 No. of collaborations	Internatio	onal Na	tional		Any other	1- green a	audit
3.14 No. of linkages created durin	ng this year	1			_		
3.15 Total budget for research for	current year in	lakhs :					
From Funding agency	From	Management of	University	//College	1]	
Total 1							
3.16 No. of patents received this	year : Nil						
3.17 No. of research awards/ reco Of the institute in the year	ognitions recei	ived by faculty	and researc	h fellows	5		
TotalInternationalNaImage: Image of the second s	tional State 1	University D	ist Colleg	ge			
3.18 No. of faculty from the Insti who are Ph. D. Guides	tution	5					

1

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

and students registered under them

11

3.20 No. of Research scholars receiving the Fello	wships (Newly enrolled -	+ existing ones)
JRF SRF	Project Fellows	Any other
3.21 No. of students Participated in NSS events:		
	University level 20	State level _
	National level 1	International level
2.22 No. of students portioinsted in NCC events		
3.22 No. of students participated in NCC events:		
	University level	State level _
	National level 2	International level 1
3.23 No. of Awards won in NSS:		
	University level	State level
	National level 1	International level
3.24 No. of Awards won in NCC:		
	University level	State level
	National level 1	International level
3.25 No. of Extension activities organized		
University forum College f	orum	
NCC 2 NSS	A	Any other 8
3.26 Major Activities during the year in the spher Responsibility	e of extension activities a	and Institutional Social
• Charity initiatives were	undertaken like Santhva	nam Project,

- N.S.S volunteers collected books and donated the same for prisoners of Kottayam Sub Jail.
- Alumni Association constructed a house for an economically weak student of this college.

Criterion – IV 4. Infrastructure and Learning Resources

4	1	Details	of	increase	in	infrastructure	facilities:2012-13
т.	1	Detunis	O1	mercuse	111	minusuucture	1001100.2012 15

Facilities	Existing	Newly created	Source of Fund	Total
Campus area	6.15 hect	-	-	6.15 hect
Class rooms Instrumentation block - Womens' hostel		3 class rooms	Management	1616193
Laboratories	10	2	UGC +	1391521
			Management	
Seminar Halls + Computer centre	2	1	UGC	88359
No. of important equipments purchased $(\geq 1-0 \text{ lakh})$ during the current year.				
Value of the equipment purchased during the year (Rs. in Lakhs)				3
Furniture				99011
Electric				52581
Lab equipments Furniture				150620
Others				

4.2 Computerization of administration and library

Implemented computerization and bar-coded system in library

4.3 Library services:

	Existing		Newly	added	Total	
	No.	Value	No.	Value	No.	Value
Text Books	36304		839	24826	37142	
Reference Books	80		20	20	100	
e-Books					93809	(through
						inflibnet)
Journals	25		3		28	
e-Journals					4137	(through
						inflibnet)
Digital Database						
CD & Video	80		20		100	
Others (Newspaper)						

4.4 Technology upgradation (overall)

	Total Computers	Computer Labs	Internet	Browsing Centres	Computer Centres	Office	Depart- ments	Others
Existing	94	2 labs	Availabl e	Available in the labs/dept s	01	Yes		-
Added								
Total	94	2			1		13	

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

Additional computers with network facilities & internet connectivity were installed.

4.6 Amount spent on maintenance in lakhs :

i) ICT	0.64
ii) Campus Infrastructure and facilities	2.26
iii) Equipments	0.63
iv) Others	0.16
Total :	3.69

Criterion – V 5. Student Support and Progression

5.1 Contribution of IQAC in enhancing awareness about Student Support Services

*Established various clubs and fora for student support and monitored their activities.

*Strengthened Subject Association activities

*Ensured Student involvement & participation in various programmes

*Organized Campus placement programmes

*Introduced Additional Skill Acquisition Programmes

5.2 Efforts made by the institution for tracking the progression

Necessary follow up actions have been taken. Interaction with various stakeholders is facilitated.

5.3 (a) Total Number of students	UG	PG	Ph. D.	Others
	1239	191	5	
(b) No. of students outside the state	e	2		
(c) No. of international students		Nil		
Men <u>No %</u> 579 40.35 Wom	en	No 85]
Last Year(11-12)				This Yea

		Las	st Year(11-12)				This	Year(12	2-13)	
General	SC	ST	OBC	Physically Challenged	Total	General	SC	ST	OBC	Physically Challenged	Total
1063	194	17	141	3	1415	1080	204	12	149	3	1435

Demand ratio - Atleast 10 times the no. of seats Dropout %- 4.74% 5.4 Details of student support mechanism for coaching for competitive examinations (If any)

Classes are organised to equip the students to face competitive examination. All final year students – degree & post graduationare given special orientation. Some departments have entered into tie up with institutions specialised in coaching the students & classes are arranged for the students

No. of students beneficiaries

300

5.5 No. of students qualified in these examinations

NET	23	SET/SLET	GATE	CAT	-
IAS/IPS etc	-	State PSC	UPSC	Others	

5.6 Details of student counselling and career guidance

Student counselling is done at individual teacher level, department level & also by teachers who are qualified counsellors. Help of professional counsellors are also sought. Career guidance& placement cell play an active role in making the students aware of various employment opportunities. Job fairs and placement drives were organised during the year. Special coaching in soft skills was also initiated.

No. of students benefitted

16	0	

5.7 Details of campus placement

	On campus		Off Campus
Number of Organizations Visited	Number of Students Participated	Number of Students Placed	Number of Students Placed
9	80	6	4

5.8 Details of gender sensitization programmes

 Women's Forum organised talks, seminars & orientation programmes

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

	State/ University level 66 National level 1
	No. of students participated in cultural events
	State/ University level 126 National level Nil International level Nil
5.9.2	No. of medals /awards won by students in Sports, Games and other events
	Sports : State/ University level 33 National level 1 International level
	Cultural: State/ University level 31 National level Nil International level Nil

5.10 Scholarships and Financial Support

	Number of students	Amount
Financial support from institution	107	116320
Financial support from government		265943
Financial support from other sources	20	134867
Number of students who received International/ National recognitions	1	Nil

5.11 Student organised / initiatives

Fairs	: State/ University level	5	National level	_	International level	-
Exhibitio	n: State/ University level	1	National level	_	International level	-
5.12 No	o. of social initiatives under	rtaken by	the students	9		

5.13 Major grievances of students (if any) redressed:

Only minor grievances were reported & the same were settled.

Criterion – VI

6. Governance, Leadership and Management

6.1 State the Vision and Mission of the institution

To be a premier temple of higher learning, imparting quality holistic education to all seekers, irrespective of caste, creed and gender.

Mission:

Vision :

To dispel the darkness of ignorance and elevate youngsters to the pedestal of wisdom by fostering spirituality, knowledge and skill, thereby empowering them to deal with real life situations and equipping them to build a fruitful future for themselves and the society at large.

6.2 Does the Institution has a management Information System

Yes, the institution has an M.I.S in place. However, activities have only been partially computerised.

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

6.3.1 Curriculum Development

Ensured active participation of teachers in curriculum revision workshops

6.3.2 Teaching and Learning

-Conducted Teacher orientation programmes

- Organised Annual academic conferences
- 6.3.3 Examination and Evaluation

-Conducted Timely & proper internal examinations Publication of results & review of performance on a periodic basis.

6.3.4 Research and Development

-Encouragement to undertake minor/major projects- Organisation of Conferences/ Seminars/Workshops

6.3.5 Library, ICT and physical infrastructure / instrumentation

-Added e-data base
-Extended INFLIBNET facilities
-Arranged Computers & infrastructure facilities

6.3.6 Human Resource Management

-Salary package of management appointed academic administrative staffs enhanced -Training/Orientation programmes organised

6.3.7 Faculty and Staff recruitment

A number of vacant teaching posts were filled by appointing qualified Assistant Professors

6.3.8 Industry Interaction / Collaboration

-Interaction with Industries/Research Centres/ Educational agencies were strengthened, especially for undertaking project works was ensured

6.3.9 Admission of Students

-Criterion specific and transparent admission process. As the university initiated online CAP (Centralised Admission Process) is in vogue, it is open to students without any gender community or locality discrimination

6.4 Welfare schemes for

Teaching	
Non teaching	
Students	Free meal scheme,
	Freeships, Scholarships

6.5 Total corpus fund generated

45,50,000	

6.6 Whether annual financial audit has been done

Yes	\checkmark	No	
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67	Whether	Academic ar	nd Administ	rative Aud	lit (AAA) has been	done?
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Audit Type	External		Internal		
	Yes/No	Agency	Yes/No	Authority	
Academic		IAO	Yes	-Management	
Administrative	Yes		Yes	-IQAC & College council	

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

For UG Programmes Yes No $\sqrt{}$

For PG Programmes

1 65	INU	N
Yes	No	

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

-Introduced online entry of internal marks

-Introduced Bar-coded answer books for PG programmes

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

Autonomy has not been generally promoted by the university

6.11 Activities and support from the Alumni Association

Alumni constructed a house for an economically weak student

Scholarships provided to students

6.12 Activities and support from the Parent – Teacher Association

- 1. Orientation & Counselling sessions for parents
- 2. Salary to guest lectures
- 3. Induction Programme for D1 and M1
- 4. Career Seminar for 2nd year UG students
- 5. Class PTA
- 6. Assistance to tournaments and Arts competition

6.13 Development programmes for support staff

Training programmes were organised for support staff

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

→Different awareness programmes organised by Departments/ nature club etc

 \rightarrow Presentation, Lectures, Theme based competitions organised \rightarrow GREEN AUDIT (Stage 1) undertaken in tie up with Tropical Institute

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.

 \neq To reinforce a strong teacher-student relationship, a cricket match between students & staff titled `Arjuna Vs Drona' was introduced – This created a positive spirit on the campus.

 \neq More importance given to co-curricular activities by organising various cultural fests and competitions

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

 \rightarrow More focus was given to Research as decided initially

 \rightarrow Efforts to fill vacancies in teaching post were initiated

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

- ≠ Fast a day and feast your friend & Santhwanam- Both
- are initiatives for the poor & needy
- \neq Blood donation campaigns were organised and many
- students of Red Ribbon Club donated blood.

7.4 Contribution to environmental awareness / protection

-Energy audit was initiated-

-Campus cleaning & beautification was undertaken.

-Planting of tree & distribution of saplings under the auspices of Nature Club and Associations was undertaken.

Yes

7.5 Whether environmental audit was conducted?

/ No

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

Major achievements

- Accreditation by International Accreditation Organisation was obtained.
- Excellent results for Undergraduate programmes
- Exemplary performance in University Level Arts festival & Sports Competition
- Sizeable number of teacher vacancies were filled.

8. Plans of institution for next year

 \rightarrow Launch of new academic programmes like BBA & more

Post Graduation programmes

 \rightarrow Strengthening the publicity and documentation part of activities undertaken

 \rightarrow Campus placement activities to be given more importance

Prof. Manoj Narayanan K.S.

Prof. Jacob Kurian Onattu

Coordinator, IQAC

Chairperson, IQAC
