

Submitted to

National Assessment and Accreditation Council, Bangalore.

Accredited by NAAC with A Grade – CGPA 3.34

Accreditation Date : 05-01-2013

Valid upto : 04-01-2018

Revised Guidelines of IQAC and submission of AQAR

# HOLY CROSS COLLEGE (Autonomous), Nagercoil -4 AQAR 2014 - 15

#### Vision

We the Crossians believe in sculpting the outside, in the light of that which is within. We strive towards a healthy and harmonious society envisioned by our foundress mother Claudine Echernier – an unlettered shepherdess who in her understanding and pure awareness established a direct contact with life. In tune with God's self emptying love (Kenosis) which is co-extensive with life, we groom our children to live in tune with existence, to build their homes on the bedrock of truth, to grow in universal consciousness, to witness things with an all comprehensive intelligence, to work with unbounded sensitivity, to act with a spirit of inquiry and to have a deeper perception of the unity of all knowledge, of life and love.

#### **Mission & Goal**

It is only in this state that they would be able to take a stand in the struggles of the disadvantaged and the marginalized. Higher education at our institution aims at tuning the heartbeats of our students with the pulse beats of the entire universe. They learn to enhance life, to create something new and beautiful, and to take their rightful place and responsibility in society.

#### Objectives

By tracing the underlying inner principle of unity of all knowledge, we offer roadmaps to our students in their journey towards building a new harmonious and sustainable society.

The two major Christian principles of seeing the kingdom of God within oneself, and being the light of the world have become our inspiration for social, ecological, psychological and economic regeneration. Our students move from character to consciousness, from competence to commitment and from sympathy to compassion. The all-round formation helps them transcend barriers with a cosmic view. Their knowledge expands to understanding. They learn to relate their knowledge to totality in every sphere – physical, mental, intellectual, supra-mental, personal and social.

# The Annual Quality Assurance Report (AQAR) of the IQAC

### 2014 - 2015

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, 2014 to June 30, 2015*)

Part – A

### I. Details of the Institution

1.1 Name of the Institution	HOLY CROSS COLLEGE (AUTONOMOUS), NAGERCOIL
1.2 Address Line 1	KURUSADY
Address Line 2	ROCH NAGER
City/Town	NAGERCOIL
State	TAMIL NADU
Pin Code	629 004
Institution e-mail address	holycrossngc@yahoo.com
Contact Nos.	04652 - 261473
Name of the Head of the Institutio	Dr. Sr. M.R. BASIL ROSE
Tel. No. with STD Code:	04652 - 261473

Mobile:	09487416509					
Name of the IQAC Co-ordinator:	Dr. G. LEEMA ROSE					
Mobile:	09791996553					
IQAC e-mail address:	crossiqac@gmail.com					
1.3 NAAC Track ID (For ex. MHCOGN 18879)       13451         1.4 NAAC Executive Committee No. & Date: (For Example EC/32/A&A/143 dated 3-5-2004. This EC no. is available in the right corner- bottom of your institution's Accreditation Certificate)       Ec/62/RAR/039 dated 5-1-2013						
5 Website address:						
Web-link of the AQAR:	AR: http://www.holycrossngl.in/AQAR 2013-14.doc					
For ex. http://www.ladykeanecollege.edu.in/AQAR2012-13.doc						

1.6 Accreditation Details

Sl. No.	Cruela	Crada	CGPA	Year of	Validity
51. INO.	Cycle	Grade	COPA	Accreditation	Period
1	1 <sup>st</sup> Cycle	* * *		1-2-1999	5 years
2	2 <sup>nd</sup> Cycle	B++		20-5-2005	5 years
3	3 <sup>rd</sup> Cycle	А	3.34	5-1-2013	5 years
4	4 <sup>th</sup> Cycle				

1.7 Date of Establishment of IQAC :DD/MM/YYYY

18-06-2001

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

1.9 Details of the previous year's AQAR submitted to NAAC after the latest Assessment and Accreditation by NAAC ((for example AQAR 2010-11submitted to NAAC on 12-10-2011)

i. AQAR31-7-2014	(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 l	Institution Yes No
Type of Institution Co-educ	cation Men Women 🗸
Urban	✓ Rural Tribal
Financial Status Grant	-in-aid $\checkmark$ UGC 2(f) $\checkmark$ UGC 12B $\checkmark$
Grant-ir	n-aid + Self Financing  Totally Self-financing
1.11 Type of Faculty/Programme	
Arts 🗸 Science	ce 🗸 Commerce 🖌 Law 🗌 PEI (Phys Edu)
TEI (Edu) Enginee	ering Health Science Management
Others (Specify)	MSW, Computer Science
1.12 Name of the Affiliating Univ	Versity (for the Colleges) Manonmaniam Sundaranar University, Tirunelveli, Tamil Nadu.

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

University with Potential for Excellence.UGC-CPE.DST Star SchemeUGC-CE.UGC-Special Assistance Programme-DST-FIST✓UGC-Innovative PG programmes-Any other ( <i>Specify</i> ).UGC-COP Programmes✓UGC-COP Programmes✓2.1 No. of Teachers132.2 No. of Administrative/Technical staff012.3 No. of students022.4 No. of Management representatives012.5 No. of Alumni022.7 No. of Employers/ Industrialists012.8 No. of other External Experts012.9 Total No. of members23	Autonomy by State/Central Govt. / University	UGC		
UGC-Special Assistance Programme -   UGC-Innovative PG programmes -   No other (Specify) -   VGC-COP Programmes -   Any other (Specify) -   UGC-COP Programmes -   Any other (Specify) -   UGC-COP Programmes -   JUGC-COP Programmes -   Any other (Specify) -   UGC-COP Programmes -   2.1 No. of Teachers 13   2.2 No. of Administrative/Technical staff 01   2.3 No. of students 02   2.4 No. of Management representatives 01   2.5 No. of Alumni 02   2.6 No. of any other stakeholder and community representatives 01   2.7 No. of Employers/ Industrialists 01   2.8 No. of other External Experts 01   20 Tetel No of management 20	University with Potential for Excellence	-	UGC-CPE	-
UGC-Special Assistance Programme   UGC-Innovative PG programmes     UGC-COP Programmes     Any other (Specify)     UGC-COP Programmes <b>2.1 QAC Composition and Activities</b> 2.1 No. of Teachers   13   2.2 No. of Administrative/Technical staff   01   2.3 No. of students   02   2.4 No. of Management representatives   01   2.5 No. of Alumni   02   2.6 No. of any other stakeholder and community representatives   01   2.7 No. of Employers/ Industrialists   01   2.8 No. of other External Experts   01	DST Star Scheme	-	UGC-CE	-
UGC-COP Programmes       ✓         2.1 No. of Teachers       13         2.1 No. of Teachers       01         2.2 No. of Administrative/Technical staff       01         2.3 No. of students       02         2.4 No. of Management representatives       01         2.5 No. of Alumni       02         2.6 No. of any other stakeholder and community representatives       01         2.7 No. of Employers/ Industrialists       01         2.8 No. of other External Experts       01         2.0 Teach No. of members       01	UGC-Special Assistance Programme	-	DST-FIST	$\checkmark$
<b>Dec-COP Programmes 2. IQAC Composition and Activities</b> 2.1 No. of Teachers         2.2 No. of Administrative/Technical staff         0 1         2.3 No. of students         0 2         2.4 No. of Management representatives         0 1         2.5 No. of Alumni         0 2         2.6 No. of any other stakeholder and community representatives         0.7 No. of Employers/ Industrialists         0 1         2.8 No. of other External Experts         01         2.0 Textel No. of any other stakenow	UGC-Innovative PG programmes	-	Any other (Specify)	-
2.1 No. of Teachers       13         2.2 No. of Administrative/Technical staff       0 1         2.3 No. of students       0 2         2.4 No. of Management representatives       01         2.5 No. of Alumni       02         2.6 No. of any other stakeholder and community representatives       0 1         2.7 No. of Employers/ Industrialists       0 1         2.8 No. of other External Experts       01         2.0 Total No. of support       01	-			
2.1 No. of Teachers         2.2 No. of Administrative/Technical staff         0 1         2.3 No. of students         0.4 No. of Management representatives         01         2.4 No. of Management representatives         01         2.5 No. of Alumni         02         2.6 No. of any other stakeholder and community representatives         2.7 No. of Employers/ Industrialists         01         2.8 No. of other External Experts         01         2.0 Tetel No. of members	2. IQAC Composition and Activiti	<u>es</u>		
2.2 No. of Administrative/Technical staff         2.3 No. of students       0 2         2.4 No. of Management representatives       01         2.5 No. of Alumni       02         2.6 No. of any other stakeholder and community representatives       0 2         2.7 No. of Employers/ Industrialists       0 1         2.8 No. of other External Experts       01         2.0 Total No. of mambara       01	2.1 No. of Teachers	13		
2.5 No. of Management representatives       01         2.5 No. of Alumni       02         2.6 No. of any other stakeholder and community representatives       02         2.7 No. of Employers/ Industrialists       01         2.8 No. of other External Experts       01	2.2 No. of Administrative/Technical staff	01		
<ul> <li>2.5 No. of Alumni</li> <li>2.6 No. of any other stakeholder and o 2</li> <li>2.6 No. of any other stakeholder and o 2</li> <li>2.7 No. of Employers/ Industrialists</li> <li>2.7 No. of other External Experts</li> <li>2.8 No. of other External Experts</li> <li>01</li> </ul>	2.3 No. of students	0 2		
<ul> <li>2. 6 No. of any other stakeholder and 0 2 community representatives</li> <li>2.7 No. of Employers/ Industrialists 0 1</li> <li>2.8 No. of other External Experts 01</li> <li>2.0 Total No. of members</li> </ul>	2.4 No. of Management representatives	01		
02       community representatives       2.7 No. of Employers/ Industrialists       01       2.8 No. of other External Experts       01	2.5 No. of Alumni	02		
2.7 No. of Employers/ Industrialists     0 1       2.8 No. of other External Experts     01	2. 6 No. of any other stakeholder and	0 2		
2.8 No. of other External Experts   01	community representatives			
2.0 Total Na. of mambana	2.7 No. of Employers/ Industrialists	01		
2.9 Total No. of members 23	2.8 No. of other External Experts	01		
	2.9 Total No. of members	23		

2.10 No. of IQAC me	eetings held	:	42			
2.11 No. of meetings	with various stakeholders:	No.	26	Faculty	6	
Non-Teachi	ng Staff, Students 9	Alumni	4	Others	7	
2.12 Has IQAC recei	ved any funding from UGC	during the	year? Y	/es	No 🗸	
If yes, mer	ntion the amount					
2.13 Seminars and Co	onferences (only quality rela	nted)				
(i) No. of Semin	nars/Conferences/ Worksho	<b>ps/</b> Symposi	ia organiz	zed by the I	QAC	
Total Nos.	International -	National	5	State -	Institution Level	3
(ii) Themes	<ul> <li>English Skill for teach</li> <li>Web application for fa</li> <li>Interview skills and g</li> </ul>	acilitating le	-	nline		
2.14 Significant Activ	vities and contributions mad	le by IQAC				
Organized six day workshop on English skill for teachers						
Organiz	ed two day workshop on we	b applicatio	ns to faci	ilitate online	e teaching.	

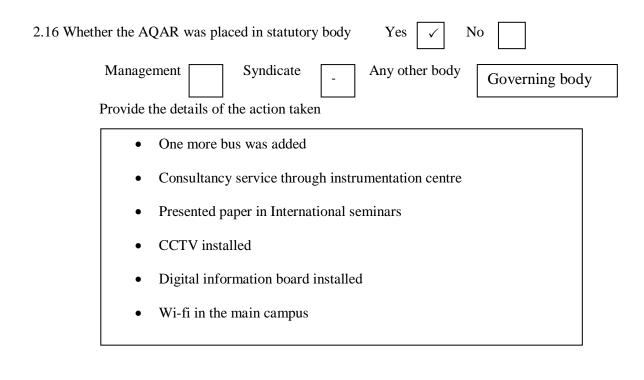
- Released the biannual newsletter.
- AQAR was sent to NAAC
- Formulated benchmarks on quality sustenance.
- Strengthened the quality circle and the discipline committee
- Organized endowment lectures
- Organized a workshop on interview skills and group discussion
- Released the Golden Jubilee Special Cover and "My Stamp".
- Organized a workshop on "Perspectives on Autonomy"
- Report on extension of autonomy was prepared.
- Proposal sent to UGC for CPE

### 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
English speaking as campus culture	Six days workshop on English Skill for teachers. (09-06-2014 – 14-06-2014)
ICT enabled teaching	Two days workshop on web applications for facilitating teaching online. (16-06-2014 – 17-06-2014)
To strengthen IQAC (Members from all	Strengthened IQAC (Members from all Departments
Department and Infrastructure)	included and Infrastructure added)
SWOT analysis	SWOT Analysis was carried out and the consolidated report was prepared in July
To send the AQAR report to NAAC (2013-2014)	The AQAR report was sent on 31-07-2014
Proposal to UGC seeking financial assistance for organizing seminar	Proposal sent
To conduct a multidisciplinary exhibition in view of Golden Jubilee	Conducted the exhibition during August
To meet the alumnae and other stakeholders	Had meeting with the PTA and alumnae
Proposal sent to the India Post to release the Golden Jubilee Special Post Cover and My stamp	Released the Golden Jubilee Special Post Cover and My stamp on $12 - 01-2015$
Revamp group discussion and interview skills	Workshop on group discussion and interview skills on 21-11-2014
To consolidate the activities during the odd semester	Consolidated the activities during November 2014
To release the IQAC Newsletter for odd semester	Released the IQAC Newsletter on 23-12-2014
To analyse the odd semester result	The result analysis was done with the HOD's, Principal and COE
To give an orientation on Extension of Autonomy	Workshop on Perspectives of Autonomy (20-02-2015)
To get feedback from alumni, parents and students	Consolidated the feedback from alumni, parents and students from March 10 <sup>th</sup> to March 31 <sup>st</sup> . Report was submitted to the management
To conduct internal audit as per NAAC instruction	The Audit was conducted from 1 <sup>st</sup> March to 8 <sup>th</sup> March 2015
Reminders to the staff during general body meetings and receiving data on the activities	Received and verified the data
To get ready the AQAR and the even semester Newsletter	Consolidated the data for the AQAR and the Newsletter

\* Attach the Academic Calendar of the year as Annexure - attached



# 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	4	-	-	-
M.Phil	4		4	-
PG	10	-	6	-
UG	12	-	6	-
PG Diploma	-	-	-	-
Advanced Diploma	2	-	-	2
Diploma	2	-	-	2
Certificate	9	-	-	2
Others (Satellite)	1	-	-	-
Total	44	-	16	6
Interdisciplinary	2	-	2	2
Innovative	-	-	-	-

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

Pattern	Number of programmes
Semester	$\left.\begin{array}{c} UG - 12; PG - 10\\ M.Phil - 4\end{array}\right\} 26$
Trimester	-
Annual	COP (Certificate, Diploma, Advanced Diploma) - 15

- 1.4 Whether there is any revision/update of regulation or syllabi, if yes, mention their salient aspects.
  - Self Learning Course offered by Mathematics department revised.
  - Department of Mathematics to conduct viva voce in the IV semester.

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- More credit for active participation in clubs and committees.
- Business Economics to become M.A Economics.
- Plant Biology and Plant Biotechnology to become M.Sc Botany.
- 1.5 Any new Department/Centre introduced during the year. If yes, give details.

# Criterion – II

### 2. Teaching, Learning and Evaluation

2.1 Total No. of	Total	Asst. Professors		Associate Professors		Pro	fessors	Otł	ners		
permanent faculty	85		39			32			-	1	4
2.2 No. of permanent faculty with Ph.D. 47											
2.3 No. of Faculty Positions	D	Ass		Assoc		Profe	essors	Oth	ners	To	tal
Recruited (R) and Vacant (V	/)	-	ssors	Profes							
during the year	F	٤	V	R	V	R	V	R	V	R	V
	2	1	14	-	-	-	-	-	-	-	-

2.4 No. of Guest and Visiting faculty and Temporary faculty 6 - 59 - Self

2.5 Faculty participation in conferences and symposia:

No. of Faculty	International level	National level	State level
Attended	36	139	35
Presented papers	23	62	2
Resource Persons		3	

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

ICT, smart class, communication skill for staff and students, paper presentation by students, in seminars conducted outside the college, mathematical model making, brain storming sessions, debate, Endowment lectures on recent developments and research, exposure programs to industries and laboratories, field trips, certificate courses, model interview, submission of online assignments, role plays, peer teaching practice, screening movies related to syllabus, snap test, making use of subject experts to teach certain topics, assignments through model making, chart and poster, using advanced software etc.

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

	initiated	1
0	1n1t10tod	h17

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

Double valuation Online multiple choice questions

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

#### 93%

### 2.11 Course/Programme wise

distribution of pass percentage :

Title of the Programme	Total no. of students	Division					
	appeared	Distinction %	Distinction % I % II % III % Pass				
	L	Under graduat	e		1		
Mathematics (Aided)	42	66.67	30.9	0	0	97.62	
Mathematics (SF)	43	27.9	65	4.6	0	97.67	
Physics	39	51.2	43.5	2.5	0	97.44	
Chemistry	43	58.1	39.5	0	0	97.67	
Botany	19	5.2	57.8	26.3	0	89.47	
Zoology	24	12	33.3	33.3	0	79.17	
Computer Science	41	12	78	2.4	0	92.68	
History	26	27	46	3.8	0	76.92	
Economics	19	0	26.3	47.3	0	73.68	
English(aided)	49	14	61.2	16.3	3	97.96	
English (SF)	57	1.7	57.8	33.3	0	92.98	
Tamil	12	33	58.3	8.3	0	100	
Commerce (aided)	58	6.9	24	55	5	94.83	
Commerce (SF)	47	0	12.7	76.5	1	91.49	
Commerce with CA	39	7.7	58.9	23	0	89.74	
		Post graduate			•		
Mathematics	25	52	48	0	0	100	
Physics	20	15	85	0	0	100	
Chemistry	18	38	61	0	0	100	
Zoology	19	26	73.6	0	0	100	
Biotechnology	7	14	85.7	0	0	100	
History	7	0	71.4	14.2	0	85.71	
English	23	13	82.6	4.3	0	100	
Business Economics	11	18	72.7	9	0	100	
M.Com	26	7.7	73	7.6	0	88.46	
MSW	3	1	0	0	0	100	

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

- Organising workshop/seminars to enhance
  - ➢ ICT enabled teaching
  - > Create blogs, e-learning, e-content etc.
  - > Setting question papers and improving language skills
  - Group discussion and interview skills

- Teaching process is evaluated through feedback from students
- Learning process is monitored through continuous assessments and low achievers are given extra coaching through remedial classes after their working hours.

#### 2.13 Initiatives undertaken towards faculty development

Faculty / Staff Development Programmes	Number of faculty benefitted
Refresher courses	3
UGC – Faculty Improvement Programme	-
HRD programmes	-
Orientation programmes	4
Faculty exchange programme	-
Staff training conducted by the university	1
Staff training conducted by other institutions	1
Summer / Winter schools, Workshops, etc.	-
Others	

#### 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	40	8	24	-
Technical Staff	16	1	1	

# **Criterion – III**

# 3. Research, Consultancy and Extension

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

	Promotion of quality research through "Crossian Research Forum".
۶	Publication of Multi disciplinary bi-annual research journal.
≻	Providing incentives for M.Phil students to present papers.
	Extra credits for students who publish papers.
	Encouraging PG students to do their projects in reputed institutions.
	Allotting benchmarks
	All eligible staff are motivated to get guideship.
$\triangleright$	Organizing National seminars, publishing the proceedings.
$\triangleright$	Honouring faculty who publish papers with high impact factor.
≻	Honouring guides when they produce Ph.D scholars.
	Staff members are motivated to author books and publish papers in International peer refereed journals.
	Both staff and students are encouraged to attend International and National Seminars.
	Eminent resource persons from reputed institutions address faculty to promote research.
≻	Our faculty serve as eminent resources persons in other institutions.
	Students are encouraged to do projects and publish their findings in seminars and journals.

### 3.2 Details regarding major projects

	Completed	Ongoing	Sanctioned	Submitted
Number	-	2	-	-
Outlay in Rs. Lakhs	-	13,19,800	-	-

3.3 Details regarding minor projects

	Completed	Ongoing	Sanctioned	Submitted
Number	3	17	-	1
Outlay in Rs. Lakhs	4,50,000	31,41,000	500000	-

3.4 Details on research publications

	International	National	Others
Peer Review Journals	24	75	-
Non-Peer Review Journals	-	-	-
e-Journals	-	-	-
Conference proceedings	22	54	-

3.5 Details on Impact factor of publications:

Range 0.2-6.531 Average 2.505 h-index -

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	3	U.G.C.	-	-
Minor Projects	2	U.G.C.	17,55,000	13,30,000
Interdisciplinary Projects	-	-	-	-
Industry sponsored	-	-	-	-
Projects sponsored by the University/ College	-	-	-	-
Students research projects (other than compulsory by the University)	-	-	-	-
Any other(Specify)	_	-	_	-
Total	-	-	_	-

2

2

3.7 No. of books published i) With ISBN No.

Chapters in Edited Books

Nos. in SCOPUS

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-

ii) Without ISBN No.

3.8 No. of University Departments receiving funds from

	UGC-SAP _	CAS _	DST-FIST	-
	DPE _		DBT Scheme/funds	-
3.9 For colleges	Autonomy 16 lakhs	СРЕ	DBT Star Scheme	-
	INSPIRE _	CE _	Any Other (specify)	-
3.10 Revenue generated t	hrough consultancy	Rs. 2990/-		

3.11 No. of conferences Level International National State University College Number 8 2 1 organized by the Institution U.G.C -Sponsoring ---agencies 1

3.12 No. of faculty served as experts,	chairpersons or	resour	ce persons	31		
3.13 No. of collaborations	International	2	National	3	Any other	19
3.14 No. of linkages created during th	is year	10				

3.15 Total budget for research for current year in lakhs :

From Funding agency	13,30,000	From Management of University/College	-	
Total	13,30,000			

3.16 No. of patents received this year

Type of Patent		Number
National	Applied	-
Inational	Granted	-
International	Applied	-
memational	Granted	-
Commercialised	Applied	-
Commercialised	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
15	4	1	-	1	-	9

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

15	
61	

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

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

JRF - SRF - Project Fellows - Any other

7

3.21 No. of students Participated in NSS events:

3.22 No. of students participated in NCC events:

University level 31	State level _
National level _	International level
University level	State level _
National level _	International level _

3.23 No. of Awards won in NSS:

		U	niversity level	-	State level	-
		Ν	lational level	-	International level	-
3.24 No. of Awards won i	n NCC:					
		U	niversity level	-	State level	-
		Ν	lational level	-	International level	-
3.25 No. of Extension activ	vities organiz	zed				
University forum	-	College foru	m 38			
NCC	-	NSS	5	Any	other _	

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

*	Distribution of teak and healer herb saplings
*	Uniform to school students through H. Share
*	Projects given on socially related issues
*	Giving awareness to students on social issues.
*	Higher education support scheme for HIV affected students
*	Awareness on childline & child protection
*	Reaching the Unreached programme for all II years.
*	Consumer awareness
*	Tuition to the students in orphanages
*	Visiting orphanages and homes for the mentally challenged
*	Parthenium plant eradication
*	Training programme to farmers on post harvesting technique and food preservation techniques
*	Awareness talks through All India Radio by our faculty
*	Blood group identification camp, awareness & demonstration camps on – blood pressure, diabetics, stroke, adulteration in food, cancer, pollution, etc to the local people.

# 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	20	-	-	20
Class rooms	66	12	-	78
Laboratories	24	1	DST-FIST	25
Seminar Halls	3	-	-	3
No. of important equipments purchased ( $\geq$ 1-0 lakh) during the current year.	48	12	UGC XII Plan Travel & Tourism DST-FIST	60
Value of the equipment purchased during the year (Rs. in Lakhs)	69	44	Autonomy	113
Others	-	-	-	-

#### 4.2 Computerization of administration and library

- LIBWARE software installed for automated service
- Computers with internet access
- Online inflibnet database.
- Online journals and e-books
- Barcoding using Libware software
- Fully automated administrative system
  - Registration of application through software
  - Online certificate verification system
  - o Scholarship

#### 4.3 Library services:

	Existing		Newly	added	Total	
	No.	Value	No.	Value	No.	Value
Text Books	43,262	7614742	501	2,13,073	44,363	7827815
Reference Books	1987	6,68,313	-			
e-Books	-	-	-	-	-	-
Journals	5009(Back	-	74	1,51,125	-	-
	Volumes)					
e-Journals	-	-	-	-	-	-
Digital Database	-	-	-	-	-	-
CD & Video	206	-	-	-	-	-
Others (specify)	CCTV,	-	-	-	-	-
	Xerox					
	Machine,					
	Bar Coder					

#### 4.4 Technology up gradation (overall)

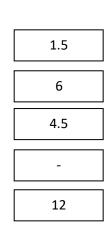
	Total Computers	Computer Labs	Internet	Browsing Centres	Computer Centres	Office	Depart- ments	Others
Existing	241	69	161	45	31	7	33	6
Added	26	18	8	-	-	-	-	-
Total	267	87	169	45	-	-	-	6

- 4.5 Computer, Internet access, training to teachers and students and any other programme for technology upgradation (Networking, e-Governance etc.)
  - ICT enabled workshop
  - Smart class rooms, WiFi facility
  - Internet access and training

#### 4.6 Amount spent on maintenance in lakhs :

- i) ICT
- ii) Campus Infrastructure and facilities
- iii) Equipments
- iv) Others

Total :



# Criterion – V 5. Student Support and Progression

5.1 Contribution of IQAC in enhancing awareness about Student Support Services

- Providing platform for honing their skills both in the academic and non-academic arena.
- Having Career Oriented Programmes
- Financial assistance to students who participate in intercollegiate competitions.
- Student administration day
- Staying in touch with parents of wards
- Home visits
- Earn while you learn scheme
- Prizes awarded to students for 100 % attendance
- Buses, canteen, chapel, hostel, vehicle shed.
- Endowment lectures
- Daily newspaper (English) supplied to all classes
- TET, TRB &NET coaching
- Preparation for competitive and Bank examinations
- Communicative English classes offered
- Intercollegiate cultural and quiz competitions
- Summer training and internship programmes
- Freeship/Government hostels/ Scholarships
- Student welfare fund
- Counselling through an organisation called Centre for light
- NMEC, SBC etc to I and II years
- Employment information and Placement services
- Mentor ward system
- Updated information to students on scholarship and Government schemes

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

- Report card that records the monthly progress
- Student profile record
- Programmes for the development of skills and talents
- Award for best usage of library
- Training programme to enhance leadership
- Remedial program
- Guidance and counselling
- Multi-pronged Feedback
- Soft skill check list every year
- Mentor ward interaction
- Continuous Internal Assessment
- Periodical PTA meetings

UG PG Ph. D. Others(M.Phil.) 5.3 (a) Total Number of students 2021 340 52 44 (b) No. of students outside the state 19 (c) No. of international students Nil No % No % Men Women 2457 100

Last Year				This Year							
General	SC	ST	OBC	Physically Challenged	Total	General	SC	ST	OBC	Physically Challenged	
39	87	7	2340	10	2473	46	80	7	2324	9	2457

Demand ratio **1:2.96** Dropout % **0.96%** 

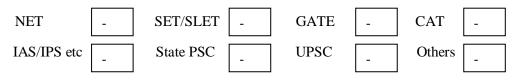
5.4 Details of student support mechanism for coaching for competitive examinations (If any)

- Streamlining students according to their aptitude and giving special training on competitive examinations.
- Interview techniques and group discussion
- NMEC Study for Bank Exams
- SLC- Preparation for Bank Exams and other Competitive Exams
- SBC Preparation for Competitive Exams
- NET/SLET/TET coaching for PG students
- Bank coaching, civil services exam coaching

No. of students beneficiaries

686

5.5 No. of students qualified in these examinations



5.6 Details of student counselling and career guidance

- > Counseling on personality development, sex education etc.
- > Personal psychiatric counseling and guidance
- Self awareness program –Seminar on preparation to face future challenges
- > Guidance and coaching to face competitive exams
- > Campus interview within and outside the institution
- Placement cell established
- Skill based courses and NMEC
- Student counselling centre with a team of counsellors from 'Centre for light'.
- Career Oriented Programme on Travel and Tourism, Journalism and Mass Communication and Clinical Chemistry

No. of students benefitted

849

5.7 Details of campus placement

	Off Campus		
Number of Organizations Visited	Number of Students Participated	Number of Students Placed	Number of Students Placed
3	80	32	-

5.8 Details of gender sensitization programmes

•	Breast Cancer Awareness
٠	Awareness on the laws for violence against women
٠	Awareness on Crimes and injustice against women
٠	Awareness on the status of women in the present
	situation
٠	Awareness on women in society
٠	Awareness on anti dowry system
٠	Awareness on legal aid
٠	Awareness on role of volunteers in protecting
	children
٠	Human Rights

### 5.9 Students Activities

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

State/ University level 153 National level 22 International level -

#### No. of students participated in cultural events

State/ University level 260	National level _	International level	-
5.9.2 No. of medals /awards won by s	tudents in Sports, Games a	nd other events	
Sports : State/ University level 21	National level 1	International level	-
Cultural: State/ University level 44	National level -	International level	

#### 5.10 Scholarships and Financial Support

	Number of students	Amount
Financial support from institution	248	3,03,200
Financial support from government	1,094	24,78,402
Financial support from other sources	159	2,87,650
Number of students who received International/ National recognitions	2	1,75,000
Minority Scholarship	561	38,14,400

#### 5.11 Student organised / initiatives

Fairs	: State/ University level	-	National level	-	International level	-
Exhibition	: State/ University level	3	National level	-	International level	-

10

5.12 No. of social initiatives undertaken by the students

5.13 Major grievances of students (if any) redressed:

- Need based career oriented coaching given (TET)
- Classroom added

# Criterion – VI

# 6. Governance, Leadership and Management

6.1 State the Vision and Mission of the institution

# Vision Empowered by the self emptying love of God and inspired by our mother Foundress Claudine Echernier the crossian family envisions a just and harmonious society, wherein all people live life to its fullness.

### Mission

• Holy Cross College aims at forming well integrated persons who will strive to transform society, by meeting the challenges of life and taking a stand in the struggles of the poor and the marginalised.

#### Goal

• The college stands for total liberation, development and empowerment of the student in order to prepare her to take her rightful place and responsibility in society.

6.2 Does the Institution has a management Information System - Yes

- Administration procedures including finance.
- Student admission, student records, evaluation and examination procedures, research, results

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

#### 6.3.1 Curriculum Development

- Periodical revision of curriculum
- Board of studies and Academic council meetings
- Skill development programmes, orientation training to tap oratory skills
- Executive skill development programmes
- Extracurricular activities
- Job oriented courses
- Take off with spoken English
- Gender sensitization Programmes.
- Need based revamping
- NET, SET based syllabi

#### 6.3.2 Teaching and Learning

- Smart class, ICT enabled teaching
- Tapping into multiple intelligences
- Group discussions, Peer teaching
- Text related films
- Conducting quiz / exhibitions / viva voce examinations.
- Introducing French website
- Seminars
- Remedial Coaching
- Teaching aids such as charts and models / field trips / hands on training programmes.
- On line submission of assignments.
- Self renewal programmes for staff and students

#### 6.3.3 Examination and Evaluation

- Online assignments
- Central valuation
- Door valuation SBC, NMEC, HRE, WS, GD
- Project valuation & Viva voce examination
- Group study and team teaching
- Online quiz
- Project review for M.Phil students
- Publication of results within a month after the end semester examinations.
- Internal question setting.
- Supplementary exam for UG students (6 theory papers)
- Supplementary exam for PG students (4 theory papers)
- For sports students one CIA is mandatory

### 6.3.4 Research and Development

- Release of the bi-annual journal 'Crossian Resonance'
- Seminar organised by the Crossian Research Forum
- Release of seminar proceedings
- Research articles published as books
- Guiding UG, PG, M.Phil. and Ph.D scholars.
- Minor/major research projects apply/pursuing
- Students and staff presenting papers in seminars (National / International).
- Publishing papers in peer reviewed journals
- Research project for MSW students
- Research as campus culture

#### 6.3.5 Library, ICT and physical infrastructure / instrumentation

- Library books worth Rs. 2,13,093 added (501 books)
- Journals worth Rs. 1,51,125 added (74)
- One more CCTV installed in the library.
- Smart class rooms
- Book bank facility in the library
- DST-FIST sponsored common instrumentation centre with instruments worth Rs. 61,63,287/- in addition to the instruments to the departments.
- LCD TV installed.
- CCTV in the main block and in the bus stand
- Latest books on coaching for entrance services remedial programmes, career oriented programme added.

#### 6.3.6 Human Resource Management

- Human resource team is responsible for the selection, training, assessment and rewarding of employees
- Orientation and counselling to staff (both teaching and non teaching)
- Staff as resource persons / selection /interview committee members/seminars
- Soft Skill Development
- On & off campus interview
- Personality Development programmes
- Orientation/Refresher courses
- Consultancy services
- Renewal programme for outgoing students
- Student administration practice

#### 6.3.7 Faculty and Staff recruitment

Well qualified and committed faculty and staff are recruited as per the norms of the Directorate of Collegiate Education and UGC

#### 6.3.8 Industry Interaction / Collaboration

- Summer Internship programme
- Industrial visit
- Talks by industrialist / visit to reputed institutions and industries.
- Tie up with Tata Consultancy Services
- Capacity building programmes through various NGOs
- MOU with IOB
- Collaboration with Oasis college for training
- Collaboration with Daffodils
- Collaboration with LEXETA
- Collaboration with VIT

#### 6.3.9 Admission of Students

•	Admission of students are made as per the Government
	norms for minority institution

6.4 Welfare schemes for

Teaching	PF, Gratuity, Medical insurance,
Non teaching	Medical insurance, PF, Gratuity
Students	Merit cum means – scholarship, freeship, book bank, library loan book Student welfare schemes

6.5 Total corpus fund generated

Rs.11,63,880/-

Yes

6.6 Whether annual financial audit has been done

✓ No

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

Audit Type	External		Internal		
	Yes/No Agency		Yes/No	Authority	
Academic	-	-	yes	IQAC	
Administrative	-	Government	Yes	Provincial and her team	

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?

- Internal question setting and valuation for Part IV papers
- Transparency in evaluation
- Only one CIA mandatory for sports students

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

6.11 Activities and support from the Alumni Association

- Four executive meetings
- Target fixed for Golden Jubilee Rs. 10,00,000
- Golden Jubilee picnic

6.12 Activities and support from the Parent – Teacher Association

- Medal for Rank holders
- Meetings at regular intervals
  - 2 common meetings with the parents / wards.
  - 5 separate meetings with the parents / wards.

6.13 Development programmes for support staff

- Personality Development Programme
- Digital Literacy Progamme
- Renewal programme

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

- Zero plastic campus and clean class rooms
- Students are instructed to bring lunch in boxes
- Zero plastic canteen
- During get-together banana leaves, steel plates and paper cups are used.
- Optimum use of one side used papers
- Enough and more dust bins to collect garbage in the campus
- Planting trees by the retirees.
- Distributing saplings to expand the green cover in the neighbourhood.
- Digital circulars to avoid the use of paper
- Eco-spirituality fed along with the academic program.
- Water conservation (rain water harvesting tanks)
- Energy conservation (solar electricity )
- Incinerator
- Dust bins in every class room
- LCD monitors in labs
- Environmental audit
- Data collected for fuel consumption in college buses.

# 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.
  - Golden Jubilee celebration events
    - a. Alumnae picnic
    - b. All India Radio Interview with HODs and co-ordinators of clubs & committees
    - c. Exhibition
    - d. Release of Special Post cover and My stamp
    - e. Souvenir
  - Plastic free campus
  - Departmental pongal celebrations
  - ➢ Higher education scheme for HIV affected children
  - Online assignment submission
  - Role play on business situations
  - Creating endowment prizes
  - Intercollegiate cultural competitions
  - Interdepartmental sports events
  - Identification of blood group
  - Publication of creative writings
  - > Ten day workshop by Tamil department
  - ➢ Reformation in the remedial programme
  - > Internal question paper setting and evaluation
  - DST-FIST Instrumentation centre
  - Smart class rooms in all departments
  - Online feedback from students
  - Awareness on body/organ donation
  - Developing transcendent leaders
  - Signature campaign on anti plastic awareness
  - > Installation of digital board and CCTV.
  - Unattended sale "Shopping San's Shopkeeper' for students to express their natural honesty. Education based on 'core values'.

- 7.2 Provide the Action Taken Report (ATR) based on the plan of action decided upon at the beginning of the year
  - Six day workshop on English Skill for teachers.
  - Two day workshop on web applications for facilitating teaching online.
  - Workshop on group discussion and interview skills
  - Result analysis was done with the HOD's, Principal and COE
  - Workshop on Perspectives of Autonomy
  - 10 day workshop "Chemmozhi Thamilaivu Pailarangam" in Collaboration with the Central Institute of Classical Language.
  - Release of the Golden Jubilee Souvenir Documentary (Tamil & English) compilation of floral diversity, golden jubilee song, hymn book etc.
  - Golden Jubilee Special cover and 'my stamp' release by India post.
  - Sports Day Celebration
  - Inter collegiate Cultural programme
  - Golden jubilee exhibition on a plethora of themes.

#### 7.3 Give two Best Practices of the institution

- Multipronged feedback system
- Extra credits for high achievers

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

7.4 Contribution to environmental awareness / protection

- Planting more saplings and preserving old trees.
- > Oxidation pond for waste water management
- Conserving herbal plants
- > Instilling eco consciousness through captivating and touching captions
- ➢ Litter free campus
- Zero plastic campus
- Minimising pollution through micro scale experiments in the laboratory.
- Saplings distributed to students
- Projects on eco awareness.
- Eco spirituality taught in class rooms
- Environmental studies to students
- Wild life week celebration
- Vermicomposting
- Rain water harvesting tanks

7.5 Whether environmental audit was conducted?

Yes 🗸 No

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

- > Providing quality education to the rural students of the district.
- > Community centred programmes in view of golden jubilee celebration.
- > Collaboration with Regional and Central research centers
- > All round formation of students
- Besides academic empowerment, students are empowered through self awareness to help them transcend barriers.

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

- ICT enabled teaching
- Wi-Fi Campus
- Commerce and Chemistry to become research departments
- To publish more research papers with high impact factor
- To organize more sponsored seminars and workshops
- To provide consultancy services through instrumentation centre
- English speaking as campus culture
- To prepare e-content by the department.
- To present papers in International seminars within the nation and abroad
- Compulsory NET-SET coaching
- Paper presentation by M.Phil students
- Every class to supply with the English daily
- Eligible faculty to get guideship
- Apply for more major and minor projects
- Addition of more Conchology specimen to the museum
- Construction of Golden Jubilee block and arch

Name : Dr. G. Leema Rose

Leeasa Rox

Signature of the Coordinator, IQAC

Name : Dr. Sr. M.R. Basil Rose

Sr Bail

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

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### ANNEXURE – I

### Academic Calendar of IQAC

The IQAC meets every II working day.

Month	Activity
June	<ul> <li>Six day workshop on English Skill for teachers. (09-06-2014 – 14-06-2014)</li> <li>Two day workshop on web applications for facilitating teaching online. (16-06-2014 – 17-06-2014)</li> </ul>
July	• Interaction with the management on quality sustenance and examination reforms.
	<ul> <li>Carried out SWOT Analysis and prepared the consolidated report.</li> <li>The AQAR for 2013 – 14 was sent to NAAC</li> </ul>
August	• Conducted the multidisciplinary exhibition during August in view of the Golden Jubilee.
	• Meeting with the PTA and alumnae
September	• Proposal sent to the India Post to release the Golden Jubilee Special Post Cover and 'My stamp'.
October	• Received data on the activities of the department and clubs and committees for the odd semester
November	<ul> <li>Consolidated the activities during November 2014</li> <li>Workshop on group discussion and interview skills on 21-11-2014 was organized.</li> </ul>
December	• Released the IQAC Newsletter on 23-12-2014
	• Result analysis was done with the HOD's, Principal and COE
January	• Released the Golden Jubilee Special Post Cover and My stamp on $12 - 01-2015$
	• Proposal sent to UGC for CPE
February March	<ul> <li>Workshop on Perspectives on Autonomy (20-02-2015) was organized</li> <li>Consolidated the feedback from alumni, parents and students from March 10<sup>th</sup> to March 31<sup>st</sup> and submitted the report to the management</li> </ul>
	• Academic Audit was conducted from 1 <sup>st</sup> March to 8 <sup>th</sup> March 2015
April	• Reminders to the staff during general body meeting on submission of data for the AQAR and review of the annual plan
	<ul> <li>Received data on the activities of the department and clubs and committees.</li> <li>Verified the data on the activities</li> </ul>
	<ul><li>Submitted the annual plan for 2015-2016</li></ul>
May & June	• Newsletter and the AQAR 2015-2016

Sl. No	Stake holder	Aspect	Excellent (%)	Good (%)	Average (%)	To be improved (%)
1	1 Alumni	Curriculum	20	70	-	10
		Library	20	80	-	-
		Research	5	50	10	35
		Discipline	60	30	10	-
		Laboratory	60	10	10	20
		Canteen	-	50	30	20
2	Parents	Curriculum	15	60	10	15
		Teaching and Learning Evaluation	30	50	10	10
		Infrastructure	50	40	10	-
		Transportation	40	40	10	10
		Discipline	20	45	20	15
		Celebrations	30	50	10	10
3	Employer	Curriculum	35	45	15	5
		Skill	15	70	5	10
4	Students	Curriculum	20	60	6	14
		Teachers and Teaching	40	50	10	-
		Library	10	50	30	10
		Discipline	30	60	10	-
		ICT enabled	20	50	10	20
		Laboratory	40	50	10	-

### ANNEXURE - II Analysis of feedback from the stakeholders

### ANNEXURE – III BEST PRACTICES

- Multipronged feedback system
- Extra credits for high achievers
- Plastic free campus
- Departmental pongal celebrations
- Discipline committees efforts
- ▶ Higher education scheme for HIV affected children
- Role play on business situations
- Creating endowment prizes
- Intercollegiate cultural competitions
- Interdepartmental sports events
- Identification of blood group
- Publication of creative writings
- > Ten day workshop by Tamil department
- Reformation in the remedial programme
- Internal question paper setting and evaluation
- DST-FIST Instrumentation centre
- Smart class rooms in all departments
- Online feedback from students
- ➢ Awareness on body/organ donation
- Developing transcendent leaders
- Signature campaign on anti plastic awareness
- ➢ Installation of digital board and CCTV.
- Unattended sale "Shopping San's Shopkeeper' for students to express their natural honesty. Education based on 'core values'.