The Annual Quality Assurance Report (AQAR) of the IQAC

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

Part – A

I. Details of the Institution

| 1.1 Name of the Institution | Christian College, Chengannur | | | |
|-------------------------------------|-------------------------------|--|--|--|
| 1.2 Address Line 1 | Angadical South | | | |
| Address Line 2 | Alappuzha District | | | |
| City/Town | Chengannur | | | |
| State | Kerala | | | |
| Pin Code | 689 122 | | | |
| Institution e-mail address | christiancollege@gmail.com | | | |
| Contact Nos. | 0479 -2452275 | | | |
| Name of the Head of the Institution | Dr. Achamma Alex | | | |
| Tel. No. with STD Code: | 0479- 2452275 | | | |
| Mobile: | 9446755375 | | | |

| Name of the l | QAC Co-ordi | nator: | Sri. John (| George Athyal | | | | |
|---------------------------------------|---|---|--|--------------------------|--------------------|----------------|--|--|
| Mobile: | | | 94951840 |)45 | | | | |
| IQAC e-mail address: cciqac@gmail.com | | | | | | | | |
| 1.4 NAAC E. (For Exc | Track ID (For executive Com emple EC/32/A no. is available enstitution's Ac | mittee No. &A/143 da le in the rig | & Date: ted 3-5-200 ht corner- b | EC/61/RAR/ | '11 date Septe | mber 15, 2012. | | |
| 1.5 Website | address: | | www.chri | stiancollege.ac.ir | n | | | |
| V | Veb-link of th | ne AQAR: | www.ch | nristiancollege.ac | .in | | | |
| | For ex. h | ttp://www. | ladykeane | college.edu.in/A | AQAR2012-1 | 3.doc | | |
| 1.6 Accredit | ation Details | | | | | | | |
| Sl. No. | Cycle | Grade | CGPA | Year of Accreditation | Validity Period | | | |
| 1 | 1st Cycle | B+ | 76.45 | 2005 | 5 Years | | | |
| 2 | 2 nd Cycle | Α | 3.09 | 2012 | 5 Years |] | | |
| 3 | 3 rd Cycle | | | | |] | | |
| 4 | 4 th Cycle | | | | | 1 | | |
| 1.7 Date of E | stablishment o | f IQAC : | DD/MM/ | YYYY | 12/06/2002 | | | |
| 10 40 40 4 | u the ween (f. | w angree 1 - 4 | 2010 11\ | 2013-14 | | | | |

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

| | | 2011-12 | | December, November, | | • | D/MM/YYYY) | |
|---------|------------|------------|------------|------------------------|------------|------------|------------------------|------|
| | | _2012-13 | | | | • | D/MM/YYYY) MM/YYYY) | |
| | | | | | | | MM/YYYY) | |
| | stitutiona | | | | | | , | |
| | | ıı Status | | | | | | Г |
| Uni | versity | | | State | Central | Deeme | ed Privat | te L |
| Aff | iliated C | ollege | | Yes | No | | | |
| Cor | nstituent | College | | Yes | No | | | |
| Auto | onomous | college o | f UGC | Yes | No | | | |
| Regi | ılatory A | agency ap | proved Ins | titution | Yes | No | | |
| (eg. A | AICTE, I | BCI, MCI | , PCI, NCI |) | | | | |
| Туре | of Instit | ution | Co-educati | ion | Men _ | Women | | |
| | | | Urban | | Rural [| Tribal | | |
| Fin | ancial St | tatus | Grant-in | -aid | UGC 20 | (f) UGO | C 12B | |
| | | | Grant-in-a | id + Self Fina | ncing [| Totally Se | elf-financing | |
| 1.11 Ty | pe of Fa | culty/Prog | gramme | | | | | |
| | Arts | | Science | Comme | rce | Law | PEI (Phys Ed | u)[|
| | TEI (I | Edu) | Engineerir | ng He | alth Scien | ce | Management | |
| | | | | | | | | |

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

| 1.12 Name of the Affiliating University (for the Co | olleges) | Unive | rsity of Kerala | |
|---|------------|--------|--------------------|--------|
| 1.13 Special status conferred by Central/ State Gov | ernment | UGC/CS | SIR/DST/DBT/ICM | IR etc |
| Autonomy by State/Central Govt. / University | NA | | | |
| University with Potential for Excellence | | | UGC-CPE | |
| DST Star Scheme | | | UGC-CE | |
| UGC-Special Assistance Programme | | | DST-FIST | Yes |
| UGC-Innovative PG programmes | | | Any other (Specify | y) |
| UGC-COP Programmes 2. IQAC Composition and Activit | <u>ies</u> | | | |
| 2.1 No. of Teachers | 10 | | | |
| 2.2 No. of Administrative/Technical staff | 1 | | | |
| 2.3 No. of students | 0 | | | |
| 2.4 No. of Management representatives | 1 | | | |
| 2.5 No. of Alumni | 1 | | | |
| 2. 6 No. of any other stakeholder and community representatives | 0 | | | |
| 2.7 No. of Employers/ Industrialists | 0 | | | |
| 2.8 No. of other External Experts | 0 | | | |

University of Kerala

| 2.9 Total No. of members | 13 |
|--|------------------------------------|
| 2.10 No. of IQAC meetings held 8 | |
| 2.11 No. of meetings with various stakeholders: | No. Faculty 3 |
| Non-Teaching Staff Students 3 | Alumni 1 Others |
| 2.12 Has IQAC received any funding from UGC du If yes, mention the amount | uring the year? Yes No |
| 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 2 Institution Level |
| (ii) Themes Quality in Higher Education Higher Education | , Role of Nonteaching staff in |
| 2.14 Significant Activities and contributions made | by IQAC |
| Promoted faculty to pursue more | research projects |
| Incentives for Faculty publishing r | esearch articles |
| Computer training to Administrat | ive staff |
| Conducted 3 UGC sponsored Nati | onal Conferences |
| State level Seminar for Teaching a | nd non Teaching staff |

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 \ast

| Plan of Action | Achievements |
|--|--|
| Conduct A National Consists | Conducted 2 National Consistent |
| Conduct 4 National Seminars | Conducted 3 National Seminars |
| Conduct 15 State level Seminars | Conducted 8 Seminars |
| Conduct 10 College level Seminars | Conducted 5 College level Seminars |
| Increase the no of major projects | 4 major projects are ongoing this year |
| Increase the no of minor projects | 13 minor projects are ongoing |
| Conference for Teaching Non Teaching faculty | IQAC organised a 3 day Conference for |
| | Teaching &Non Teaching faculty |
| Increase the no of Publications in research | 19 research articles were published |
| journals | 13 research articles were published |
| Conduct Academic Audit | Academic audit conducted |
| Initiate a memorial lecture in memory of the | Conducted the first memorial lecture |
| founder principal Rev. A. A. Pylee | |
| Jubilee Block | Construction Started |
| Social Extension Activities | Organised many programmes viz, home |
| | for homeless programme, Noon meal |
| | programme, Distribution of food packets |
| | in Government hospital, Visit to destitute |
| | homes etc. |
| Skill development programme for | Conducted computer training and office |
| nonteaching staff | skill development programmes |
| Renovation of Office | Inaugurated the furnished office |

| 2.15 Whether | er the AQAR was placed in statutory body Yes No |
|--------------|--|
| | Management Syndicate Any other body |
| ŀ | Provide the details of the action taken |
| | Management suggested conducting detailed result analysis and academic audit. |
| | Decided to conduct Green audit in the Campus |
| | Decided to upgrade one classroom in each department to Smart classroom. |
| | Suggested to conduct an international seminar |

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 | | | |
| PG | 4 | 1 | | |
| UG | 8 | 1 | | |
| PG Diploma | | | | |
| Advanced Diploma | | | | |
| Diploma | | | | |
| Certificate | 4 | | | |
| Others | 7 | | | |
| Total | | | | |
| Interdisciplinary | | | | |
| Innovative | | | | |

- 1.2 (i) Flexibility of the Curriculum: CBCS
 - (ii) Pattern of programmes:

| Pattern | Number of programmes |
|-----------|----------------------|
| Semester | 9 (UG) + 5 (PG) |
| Trimester | |
| Annual | |

| 1.3 Feedback from stakeholders* (On all aspects) | Alumni | Parents | Employers | Students | |
|--|--------------|------------|--------------|---------------------|--|
| Mode of feedback : | Online | Manual | Co-operating | g schools (for PEI) | |
| *Please provide an analysis of the fed | edback in th | e Annexure | | | |

| 1.4 V | Whether there is any revision/update of regulation or syllabi, if yes, mention their | salient aspects |
|-------|--|-----------------|
| | No change in syllabus | |

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

| Commerce | | | |
|----------|--|--|--|
| | | | |

Criterion - II

2. Teaching, Learning and Evaluation

2.1 Total No. of permanent faculty

| Total | Asst. Professors | Associate Professors | Professors | Others |
|-------|------------------|----------------------|------------|--------|
| 55 | 36 | 19 | | |

2.2 No. of permanent faculty with Ph.D.

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

| Asst. | | Associa | ite | Profes | sors | Others | | Total | |
|--------|------|----------|-----|--------|------|--------|---|-------|---|
| Profes | sors | Professo | ors | | | | | | |
| R | V | R | V | R | V | R | V | R | V |
| - | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1 | 4 | O | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

2.4 No. of Guest and Visiting faculty and Temporary faculty

| 4 | | FIP-2 |
|---|---|-------|
| | 1 | |

2.5 Faculty participation in conferences and symposia:

| No. of Faculty | International level | National level | State level |
|------------------|---------------------|----------------|-------------|
| Attended | 8 | 29 | 6 |
| Presented papers | 8 | 24 | 0 |
| Resource Persons | 0 | 9 | 5 |

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

Lecture method is predominantly used but innovative techniques are incorporated in the teaching-learning process. Power point presentations, internet assisted classes, group discussions and experimental methods are used in the teaching learning process. Students are motivated to present papers and seminars on certain topics. PG students present seminars and papers with ICT methods. The college has an Audio-Visual lab (Smart classroom) and language laboratory. Field visits, study tours and group discussions are organized by various departments. Students are given encouragement to prepare still and working models for demonstration purposes. Students have the option sending their assignments by e-mail. An amelioration centre was setup by the Department of Economics to help teachers to incorporate the latest technology in their teaching methods.

2.7 Total No. of actual teaching days

during this academic year

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

| Open Book Exam | |
|----------------|--|
| | |

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

| 1 | | 3 |
|---|--|---|
|---|--|---|

2.10 Average percentage of attendance of students:

83.7

2.11 Course/Programme wise

distribution of pass percentage:

| Title of the Programme | students | | Total Pass | | | | | |
|------------------------|---------------|----|------------|--|--|--|--|--|
| | UNDERGRADUATE | | | | | | | |
| B.A English | 34 | 23 | 31 | | | | | |
| B.A Economics | 44 | 4 | 28 | | | | | |
| B.A History | 37 | 18 | 22 | | | | | |
| B.Sc. Botany | 19 | 7 | 10 | | | | | |
| B.Sc. Zoology | 24 | 10 | 13 | | | | | |
| B.Sc. Physics | 27 | 14 | 16 | | | | | |
| B.Sc. Chemistry | 21 | 9 | 9 | | | | | |
| B.Sc. Maths | 24 | 7 | 11 | | | | | |
| | POSTGRADUATE | | | | | | | |
| M.Sc. Physics | 13 | 12 | 13 | | | | | |
| M.Sc. Chemistry | 12 | 7 | 12 | | | | | |
| M.Sc. Zoology | - | | | | | | | |
| M. A. English | 14 | 4 | 10 | | | | | |
| M. A. Economics | 14 | 2 | 8 | | | | | |

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

Ever year teacher evaluation by students is conducted at the beginning of the academic year by the IQAC subcommittee. The results are analysed and intimated to the faculty concerned by the Principal. The management conducts the result analysis and the departments with comparably low results, if any, are asked to render their explanations and to initiate corrective measures for improvement. Based on the management's analysis of results, the departments conduct an internal analysis of the results and the same are discussed in the department meetings. Periodical assessment of the teaching learning process is done in the meeting of the heads of the departments convened by the principal. PTS

meetings are organised on a regular basis to discuss the teaching learning process, and performance of students. The feedback collected from the parents is discussed in the departmental meetings.

Peer teaching is encouraged in classrooms wherein the students are given opportunity to engage classes which will positively benefit their personality. Students facing difficulty in following the academic deliberations in classrooms are identified and given remedial coaching. The students are encouraged to utilise ICT enabled techniques for seminar presentations, preparing assignments, and projects. Faculty members are encouraged to use ICT enabled techniques for learning. Students have access to facilities of the language laboratory for improving their communication skills. The college provides seven add on courses and 4 certificate courses in computer for improving the employability of students.

2.13 Initiatives undertaken towards faculty development

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

Criterion - III

3. Research, Consultancy and Extension

- 3.1 Initiatives of the IQAC in Sensitizing/Promoting Research Climate in the institution
 - Promoting faculty to pursue more minor major projects
 - Incentives for research articles published in journals.
 - The Principal investigator has the freedom to utilise the overhead of projects for improving the infrastructure of research labs.
 - Promoting faculty to conduct more national seminars
 - Student projects for doing research postgraduate projects.
 - The research committee in the college monitors and promote the research in the college.

3.2 Details regarding major projects

| | Completed | Ongoing | Sanctioned | Submitted |
|---------------------|-----------|----------|------------|-----------|
| Number | 0 | 4 | 0 | 4 |
| Outlay in Rs. Lakhs | | 54,48800 | 0 | 15700000 |

3.3 Details regarding minor projects

| | Completed | Ongoing | Sanctioned | Submitted |
|---------------------|-----------|---------|------------|-----------|
| Number | 3 | 13 | | 10 |
| Outlay in Rs. Lakhs | 485000 | 1445000 | | 2000000 |

3.4 Details on research publications

| | International | National | Others |
|--------------------------|---------------|----------|--------|
| Peer Review Journals | 15 | 4 | |
| Non-Peer Review Journals | | | |
| e-Journals | | | |
| Conference proceedings | | 24 | |

| 3.5 | Details | on Im | ıpact f | actor of | of pu | bli | cati | ons: |
|-----|---------|-------|---------|----------|-------|-----|------|------|
| | | | | | | | | |

| Range | 0 -3.7 | Average | 1.959 | h-index | | Nos. in SCOPUS | |
|-------|--------|---------|-------|---------|--|----------------|--|
|-------|--------|---------|-------|---------|--|----------------|--|

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

| Nature of the Ducient | Duration | Name of the | Total grant | Received |
|-----------------------|----------|----------------|-------------|----------|
| Nature of the Project | Year | funding Agency | sanctioned | |

| Major projects | 3 | UGC, DST | 5448800 | 2870000 |
|--|---|----------|---------|---------|
| Minor Projects | 2 | UGC | 1445000 | 1156000 |
| Interdisciplinary Projects | | | | |
| Industry sponsored | | | | |
| Projects sponsored by the | | | | |
| University/ College | | | | |
| Students research projects (other than compulsory by the University) | | KSCSTE | 51000 | 51000 |
| Any other(Specify) | | | | |
| Total | | | | |

| 3.7 No. of books p | ublished i) V | With ISBN No. | 1 | Chapters in I | Edited Books | 0 | |
|---|---------------------|-------------------|----------------------|------------------|-------------------------|------------|--|
| 3.8 No. of Universi | , | Vithout ISBN N | | | | | |
| | UGC DPE | S-SAP | CAS [| | ST-FIST BT Scheme/fu | ands | |
| 3.9 For colleges | Autoi | | CPE [| | 3T Star Schen | | |
| 3.10 Revenue gene | rated through | consultancy | 0 | | | | |
| 3.11 No. of | Level | International | National | State | University | College | |
| conferences | Number | | 3 | 8 | | 5 | |
| organized by the Institution | Sponsoring agencies | | UGC KSCSTE DST | Management | | Management | |
| 3.12 No. of faculty | served as exp | perts, chairperso | ons or resour | rce persons | 13 | | |
| 3.13 No. of collabo | orations | Internati | onal 2 | National 6 | Any | other | |
| 3.14 No. of linkages created during this year | | | | | | | |
| 3.15 Total budget f | for research fo | or current year i | n lakhs : | | | | |
| From Funding a | agency 40.7 | 7 From | Manageme | nt of University | //College 3 | 3.60 | |

3.16 No. of patents received this year

| Type of Patent | | Number |
|----------------|---------|--------|
| National | Applied | |
| National | Granted | 0 |
| International | Applied | 0 |
| International | Granted | 0 |
| Commercialised | Applied | 0 |
| Commerciansed | Granted | 0 |

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 |
|-------|---------------|----------|-------|------------|------|---------|
| 0 | 0 | 1 | 0 | 0 | 0 | 11 |

| 3.18 No. of faculty from the Institution who are Ph. D. Guides | 4 | | | | |
|--|---|--|--|--|--|
| and students registered under them | 0 | | | | |
| 3.19 No. of Ph.D. awarded by faculty from the Institution | | | | | |
| | | | | | |

JRF SRF Project Fellows 2 Any other

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

3.21 No. of students Participated in NSS events:

University level 3 State level 15

National level 1 International level 1

3.22 No. of students participated in NCC events:

University level State level 12

National level International level

3.23 No. of Awards won in NSS:

University level State level

| | | Natio | onal level | | Internat | tional level | |
|-------------------------------|-------------|---------------|--------------|-----|----------|--------------|--|
| 3.24 No. of Awards won in | NCC: | | | | | | |
| | | Univ | ersity level | | State le | vel | |
| | | Natio | onal level | | Internat | tional level | |
| 3.25 No. of Extension activit | ies organiz | zed | | | | | |
| University forum | | College forum | 3 | | | | |
| NCC | | NSS | 4 | Any | other | 4 | |

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

- As part of the Jubilee Celebrations, the college constructed a house for a student under the scheme, 'Home for Homeless'.
- The Department of Economics financially contributed towards the renovation of the house of a student of DC III economics, devastated during monsoon rains.
- Department of English arranged a soft skill development programmes for the hospital employees.
- Food packets were distributed among the patients of Government Hospital, Chengannur.
- NSS carried out several social extension activities like blood donation campaign, paper bag making, eco friendly lotion making etc.
- In collaboration with the forest Department of Kerala tree saplings were distributed to students.
- Santhistal in association with the Bio-diversity Board, Govt. of Kerala.
- Several departments visited destitute homes and offered contributions.

4. Infrastructure and Learning Resources

4.1 Details of increase in infrastructure facilities:

| Facilities | Existing | Newly created | Source of Fund | Total |
|---|----------|---------------|----------------|--------|
| Campus area | 17 Acre | 0 | 0 | 0 |
| Class rooms | 35 | 0 | 0 | 0 |
| Laboratories | 12 | 1 | Management | 145047 |
| Seminar Halls | 2 | | | |
| No. of important equipments purchased (≥ 1-0 lakh) during the current year. | | 2 | | 500000 |
| Value of the equipment purchased during the year (Rs. in Lakhs) | | | | |
| Others | | | | |

4.2 Computerization of administration and library

- The attendance, Internal marks, Assignment, Grades, are all uploaded to the University through internet.
- Scholarships from various agencies are applied online and disbursed online
- Salary claiming and dispersal process is completely online
- The library is fully automated
- The automation of the administrative wing is initiated and in progress.

4.3 Library services:

| | Existing | Newly | Total |
|------------------|----------|-------|-------|
| | | added | |
| | No. | No. | No. |
| Text Books | 28510 | 596 | 29106 |
| Reference Books | 1697 | 48 | 1745 |
| e-Books | 97000 | 0 | 97000 |
| Journals | 6 | 12 | 18 |
| e-Journals | 6000 | | 6000 |
| Digital Database | 1 | | 1 |
| CD & Video | 103 | 28 | 131 |
| Others (specify) | | | |

4.4 Technology up gradation (overall)

| | Total Computers | Computer Labs | Internet | Browsing Centres | Computer Centres | Office | Depart- ments | Others |
|----------|--------------------|------------------|--------------|---------------------|---------------------|--------|------------------|--------|
| Existing | 55 | 1 | 7 (VPN line) | 9 | 1 | 1 | 8 | |
| Added | 10 | | | | | | 1 | |
| Total | 65 | 1 | 7 (VPN line) | 9 | 1 | 1 | 9 | |

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

Training to faculty to utilize the facilities of language laboratory.

Non teaching staff was given training in computer

4.6 Amount spent on maintenance in lakhs:

| i) ICT | 0.32 |
|--|-------|
| ii) Campus Infrastructure and facilities | 32.08 |
| iii) Equipments | 0.5 |
| iv) Others | 0.75 |

Total: 33.65

Criterion - V

5. Student Support and Progression

- 5.1 Contribution of IQAC in enhancing awareness about Student Support Services
 - Attempts to reduce the dropout rate by arranging remedial/tutorial classes.
 - placement promotion programmes by establishing linkage with recruiting agencies and through overseas alumni chapters
 - Financial assistance to economically weaker students in the form of endowments and scholarships.
 - Free noon meal programme to all deserving students.
 - Availability of the service of professional external counsellor to the students.
 - Immediate redressal of individual and common grievances of students and involvement of the Alumni in the promotion of student welfare and provision of study materials to needy students.
- 5.2 Efforts made by the institution for tracking the progression
 - Result Analysis
 - Internal marks
 - Cumulative progress report to assess their continuous development in academic as well as co-curricular aspect.

| 5.3 | (a) | Total | Numb | er of | stud | ents |
|-----|-----|-------|------|-------|------|------|
| | | | | | | |

| UG | PG | Ph. D. | Others |
|-----|-----|--------|--------|
| 798 | 119 | | |

(b) No. of students outside the state

1

(c) No. of international students

Men

| No | % | |
|-----|----|----|
| 182 | 20 | Wo |

Women

| No | % |
|-----|----|
| 735 | 80 |

| Last Year | | | | | This Year | | | | | | |
|-----------|-----|----|-----|--------------------------|-----------|---------|-----|----|-----|--------------------------|-------|
| General | SC | ST | OBC | Physically Challenged | Total | General | SC | ST | OBC | Physically Challenged | Total |
| 689 | 147 | 1 | 83 | 3 | 923 | 663 | 168 | 3 | 108 | 6 | 948 |

Demand ratio 3.4 Dropout % 7.1

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

Special classes are arranged to postgraduate students for NET examination by the departments English, Economics, Physics, and Chemistry.

5.5 No. of students qualified in these examinations

| NET | 1 | SET/SLET | 6 | GATE | CAT | |
|-------------|---|-----------|---|------|--------|--|
| IAS/IPS etc | | State PSC | 3 | UPSC | Others | |

5.6 Details of student counselling and career guidance

A Career Guidance and Placement Cell which has a separate office in the College facilitates placement of outgoing students. Apart from the encouragement given to companies and recruiting agencies willing to conduct campus recruitments, the Cell helps students with placements in overseas vacancies through the Overseas Alumni Chapters. The institution maintains close contact with various alumni chapters. A **job fair** was conducted in the college in association with the **Central Government**. More than 30 companies/firms participated and the job fair was open to the public.

The Counselling Unit is actively functioning in the College under the charge of two professionally trained faculties. In addition, the services of professional external counsellors are utilised as and when required.

No. of students benefitted: 23

5.7 Details of campus placement

| | Off Campus | | |
|---------------------------------------|------------------------------------|------------------------------|---------------------------|
| Number of Organizations Visited | Number of Students Participated | Number of Students Placed | Number of Students Placed |
| 2 | 123 | - | 8 |

5.8 Details of gender sensitization programmes

- Seminar on gender awareness in association with Kerala police
- Talk on Adult Sex Education, organized by the Women's Study Unit
- Screening of a short film brought out by KSWDC's Gender Awareness
 Campaign
- Conducted a hygiene awareness campaign by the Women's Study Unit of the college

| 5.9 Stude | nts Activities | | | | | | | |
|--|---|-----------------------|----------------|--|--|--|--|--|
| 5.9.1 | No. of students participated in Sports, Games and other events | | | | | | | |
| | State/ University level 58 National le | evel Interr | national level | | | | | |
| | No. of students participated in cultural events | 3 | | | | | | |
| | State/ University level 29 National le | evel Interr | national level | | | | | |
| 5.9.2 | No. of medals /awards won by students in Sp | orts, Games and other | events | | | | | |
| Sports | : State/ University level 2 National 3 | level Inter | national level | | | | | |
| Cultural: State/ University level 1 National level International level 5.10 Scholarships and Financial Support | | | | | | | | |
| | | Number of students | Amount | | | | | |
| | Financial support from institution | 26 | 2,26,250 | | | | | |
| | Financial support from government | 588 | 17,15030 | | | | | |
| | Financial support from other sources (Kuwait and UAE Alumni Chapters) | 12 | 24000 | | | | | |
| | Number of students who received International/ National recognitions | - | - | | | | | |
| 5.11 Student organised / initiatives | | | | | | | | |
| Fairs : State/ University level National level International level | | | | | | | | |
| Exhibition: State/ University level National level International level | | | | | | | | |
| 5.12 No. of social initiatives undertaken by the students 4 | | | | | | | | |
| 5.13 Major grievances of students (if any) redressed: 5 | | | | | | | | |

Criterion - VI

6. Governance, Leadership and Management

6.1 State the Vision and Mission of the institution

Vision

Academic excellence, formation of character, social commitment and search for truth.

Mission

- To provide quality higher education for the overall development of young men and women of Central Travancore,
- to empower students and faculty to face the challenges of life in the modern world.
- to undertake extension programmes with the active involvement of the community and
- to inculcate human values based on Christian principles by upholding human rights and dignity.

The vision and mission of the institution are communicated through the college calendar/handbook, display boards, college magazine, newsletters, websites and brochures to all the stake holders of the college.

6.2 Does the Institution has a Management Information System

No

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

6.3.1 Curriculum Development

The institution has no freedom to alter the existing curriculum. Four of the teaching staff participated in the curriculum revision discussion organised by the University of Kerala. The College has devised special curriculum for the 4 Computer Courses and 7 Add-on Programmes and got it approved by the Academic Council of the College.

6.3.2 Teaching and Learning

Inorder to provide effective teaching experience, each department has been provided with projectors. Students and teachers make use of the facility. Periodical assessment and peer teaching are encouraged. An Amelioration Centre was initiated by the Dept. of Economics where students can work on their individual project free of cost. Feedback regarding the performance of teachers are collected from students and intimated to the teachers concerned confidentially. Intercollegiate seminars were conducted. Dept. of English invited two international resource persons for the seminar. Remedial classes and mentoring sessions were held. Different clubs initiated literary activities.

6.3.3 Examination and Evaluation

The college lacks freedom to implement reforms in Examinations. Yet, at the college level, the institution periodically conducts internal evaluation and intimates the result to the parents. A separate committee organises and monitors the evaluation process. Analysis of result will be done and the same will be discussed by the staff and the Management.

6.3.4 Research and Development

The college has a committee to monitor the research activities. It encourages the staff to submit minor/major projects. The institution has 4 ongoing Major projects and 13 ongoing Minor Projects. 4 of the teachers are recognised as Research Guides and Dept. of Physics has been upgraded as Research Department. Incentives are given to teachers for their research publications.

6.3.5 Library, ICT and physical infrastructure / instrumentation

- Fully automated library e-journals and INFLIBNET facility
- A common AV Room, Central Computer Lab., Language Laboratory, AC Seminar Hall, Special Science Laboratories
- In the process of converting degree classrooms into smart classrooms

6.3.6 Human Resource Management

- Earn while you Learn programme
- Students were given opportunity to undertake part time jobs in the college
- Tailoring classes to interested students organised by the Women's Study Unit
- Faculty members participating in various social activities.

6.3.7 Faculty and Staff recruitment

Based on the norms of the Government of Kerala and University of Kerala

6.3.8 Industry Interaction / Collaboration

The college has succeeded in establishing research collaborations with a multinational industry namely Tata BP solar India Ltd in the area of c-Si solar cells. Besides, joint research is pursed with IIT Bombay, Maglab, Department of Physics, Cochin University of Science and Technology and other premier institutions.

6.3.9 Admission of Students

The institution ensures wide publicity to the admission process through the prospectus and institutional website. The admission details are also put up on the college display board. The University publishes details of admission schedule in its website and in all leading news papers of the State. The PG admission is made online and centralized allotment is made at the university level.

Students are selected for admission purely on the basis of merit in the qualifying examination. The college strictly follows the admission rules prescribed by the University and State Government. As per the existing rules, fifty percent of seats are filled from general merit, twenty percent from SC/ST merit and ten percent from community merit. The remaining twenty percent is earmarked as management quota. Definite criteria are followed for management admissions. Dalits, local candidates, and candidates from socially and economically backward sections are given due consideration. The cut off percentage for PG admission is stipulated as forty five percent for arts subjects and fifty percent for science subjects in the general category. There is no cut off percentage for SC/ST students and two percent relaxation is allowed for SEBC students.

| 6 | 4 1 | (X / | _1 | fare | col | hat | nac | for |
|---|-----|-------------|-------------|------|-----|-----|-----|-----|
| n | 4 | w | $e_{\rm L}$ | rare | SCI | ner | nes | IOT |

| Teaching | 1 |
|--------------|---|
| Non teaching | 1 |
| Students | 3 |

6.5 Total corpus fund generated

| Rs. 5464065 | | |
|-------------|--|--|
| | | |
| | | |

Yes

6.6 Whether annual financial audit has been done

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

| Audit Type | External | | Internal | |
|----------------|----------|---------------------|----------|----------------------|
| | Yes/No | Agency | Yes/No | Authority |
| Academic | Yes | External Experts | Yes | Departments |
| Administrative | | | Internal | Governing Council |

| 6.8 Does the University/ A | Autonomous Colleg | ge declares resul | ts within 30 day | s' |
|----------------------------|-------------------|-------------------|------------------|----|
|----------------------------|-------------------|-------------------|------------------|----|

| • | |
|-------|--|

| | For UG Programmes | Yes | No | |
|--|---|------------------------------|--|-----|
| 9 What effort | For PG Programmes s are made by the University/ Autor | Yes | No N | :? |
| What errore | The examination procedure is fu University norms and the affiliate in initiating any examination refe | lly determir ed college h | ned by the | • |
| 10 What effor | rts are made by the University to pr | omote autoi | onomy in the affiliated/constitue | ent |
| | NA | | | |
| 11 Activities | and support from the Alumni As | sociation | | |
| CoAsAluIniAn | holarship for students by the UAE ampetitions for students part of the Jubilee celebrations, or umni Meet tiated certain social activities as pa unual Alumni Meet pport for infrastructure developme | ganised "G rt of the Jul | Suruvandanam" and Global | |
| 12 Activities | and support from the Parent – T | eacher Ass | sociation | |
| • Cor | ively participate in the functioning ntributed to the "Home to the Home port for infrastructure developme | ieless Proje | - | |
| 13 Developm | ent programmes for support staf | f | | |
| | cill development and computer skill nmes for support staff. | enhancem | nent | |
| | | | | |

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

- NSS, Nature Club and Bhoomithra Sena Club take the initiative to make the campus eco-friendly
- A large variety of plants, Medicinal Garden and Butterfly Garden
- In association with the **Biodiversity Board, Govt. of Kerala**, the college has taken the initiative to convert 15 cents of land into a grove **Santhistal**
- The Bhoomitra Sena Club of the college stood first among the colleges in Kerala

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.

- Campus converted to WiFi
- Literary club took initiative to increase newspaper reading habit among students; news papers are available in all departments.
- Quality corner A space for all faculty members to meet and interact

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

- Inauguration of the Jubilee Celebrations by the Chief Minister of Kerala
- Decided to construct houses for two of the deserving students one completed and the other under construction
- In memory of the Founder Principal, organised a Memorial Lecture Dr. D. Babu
 Paul, IAS (former Additional Chief Secretary) was the resource person
- Science Day Celebrations Dr. G. Madhavan Nair (former ISRO Chairman)
- 3 UGC sponsored National Seminars (Dept. of Physics, Chemistry and English)
- IQAC organised a State Level Conference for teachers and a Seminar for the Nonteaching Staff
- Organised Invited Talks Resource persons included personalities from Sri Lanka and Canada
- Interfaith Dialogue and Symposium
- Gender sensitization programmes initiated by the Women's Study Unit
- Intercollegiate shuttle tournament for Staff
- Noon meal Programme
- Jubilee Block under construction
- Started two new programmes M.Sc Zoology and B.Com

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

- Noon-meal scheme for students
- Incentives to faculty for publishing research articles and undertaking Major Projects

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

- 7.4 Contribution to environmental awareness / protection
 - The College Campus declared as Plastic Waste Free Campus
 - Every year new saplings are planted
 - Arranged talks and poster exhibitions to promote environmental awareness
 - Many faculty members are actively involved in the campaign of reviving a river (Varattar) which is facing a gradual death.
- 7.5 Whether environmental audit was conducted? Yes No
- 7.6 Any other relevant information the institution wishes to add. (For example SWOT Analysis)

Strength

- Good ambience with and eco friendly campus
- Well maintained infrastructure facilities
- Good discipline and conducive academic atmosphere
- Healthy relationship among all the stakeholders
- Committed management and faculty

Weakness

- Relatively poor results at the UG level.
- Potential of faculty members in research activities not fully realised
- Science labs yet to get uninterrupted power supply
- More teaching and nonteaching staff requires training in ICT

Opportunity

- Possibility to obtain more funds from the UGC and other funding agencies
- Possibility to start an interdisciplinary research journal
- Scope for improving sports and cultural activities
- Opportunity for raising funds from the alumni

Threats

- Starting more PG courses and add-on programmes
- Improving overall research output
- Strengthening remedial/tutorial classes
- Establishing academic collaborations with institutions/industries

8. Plans of institution for next year

- Two International Conferences
- 5 National Conferences
- 30 Research Articles
- Starting an interdisciplinary Research Journal
- A Journal for Post Graduate students to publish the important findings of their project work
- Completion of Jubilee Block
- FIST support to College
- Training classes for Non Teaching staff in computer and soft skills
- Green Auditing
- Conference hosted by IQAC on Quality in Higher Education
- Rain water harvesting
- Social Extension activities
- New collaborative research programmes
- United Nations Academic Impact (UNAI) Membership to College

Signature of the Coordinator, IQAC

Signature of the Coordinator, IQAC

PRINCIPAL

CHRISTIAN COLLEGE

CHENGANNUR

ANALYSIS OF TEACHER EVALUATION RESULTS 2013-2014

