Annual Quality Assurance Report (AQAR)

Pazhassiraja college, Pulpally

(2016-17)



Submitted to

National Assessment and Accreditation Council



The Annual Quality Assurance Report (AQAR) of the IQAC

Part – A

I. Details of the Institution

| 1.1 Name of the Institution | Pazhassiraja College, Pulpally | | | |
|------------------------------------|--------------------------------|--|--|--|
| 1.2 Address Line 1 | Pulpally P.O | | | |
| Address Line 2 | pulpally | | | |
| City/Town | Wayanad | | | |
| State | Kerala | | | |
| Pin Code | 673579 | | | |
| Institution e-mail address | pazhassirajacollege@gmail.com | | | |
| Contact Nos. | 04936 240366 , 242266 | | | |
| | Dr. A O Roy | | | |
| Name of the Head of the Institutio | n: , | | | |
| Tel. No. with STD Code: | 04936 240366 , 243333 | | | |
| Mobile: | 09447242734 | | | |
| Name of the IQAC Co-ordinator: | Dr. Silvi T.S. | | | |

| Mobile: 9497831742 | | | | | | | | | |
|---------------------------------|---|-----------------------|-----------|-----------|--------------------------|--------------------|-----|--|--|
| ΙQΑ | | | | | | | | | |
| 1.3 NAAC Track ID - KLCOGN19875 | | | | | | | | | |
| 1.4 | 1.4 Website address: http://www.pazhassirajacollege.ac.in/ | | | | | | | | |
| | Web-link of the AQAR: http://www.pazhassirajacollege.ac.in/ AQAR2016-17.doc | | | | | | | | |
| | | For ex. ht | tp://www. | ladykeane | college.edu.in/A | AQAR201213.d | doc | | |
| | | | | | | | | | |
| 1.5 | 1.5 Accreditation Details | | | | | | | | |
| | Sl. No. | Cycle | Grade | CGPA | Year of Accreditation | Validity Period | | | |
| | 1 | 1 st Cycle | В | 2.53 | 2015 | 2019 | | | |
| | | | | | 1 | | | | |

1.7 AQAR for the year

1.6 Date of Establishment of IQAC :

2016-17

01-06-2011

1.8 Details of the previous year's AQAR submitted to NAAC after the latest Assessment and Accreditation by NAAC

DD/MM/YYYY

AQAR 2015-16 subitted to NAAC on 31/7/2016

| University | State Central Deemed Private |
|--------------------------------------|---|
| Affiliated College | Yes No No |
| Constituent College | Yes No |
| Autonomous college of UGC | Yes No |
| Regulatory Agency approved Ins | stitution Yes No |
| (eg. AICTE, BCI, MCI, PCI, NC | I) |
| Type of Institution Co-educat | tion Men Women |
| Urban | Rural Tribal |
| Financial Status Grant-in | n-aid UGC 2(f) UGC 12B |
| Grant-in-a | aid + Self Financing |
| 1.10 Type of Faculty/Programme | |
| Arts Science | Commerce Law PEI (Phys Edu) |
| TEI (Edu) Engineerin | ng Health Science Management |
| Others (Specify) | |
| 1.11 Name of the Affiliating Univer | rsity (for the Colleges) |
| 1.12 Special status conferred by Cer | ntral/ State Government UGC/CSIR/DST/DBT/ICMR etc |
| Autonomy by State/Central Go | vt. / University NA |

1.9 Institutional Status

| University with Potential for Excellence | NA | UGC-CPE | |
|---|-------------|---------------------|-----|
| DST Star Scheme | NA | UGC-CE | NA |
| UGC-Special Assistance Programme | NA | DST-FIST | NA |
| UGC-Innovative PG programmes | NA | Any other (Specify) | NIL |
| UGC-COP Programmes | NA | | |
| 2. IQAC Composition and Activi | <u>ties</u> | | |
| 2.1 No. of Teachers | 9 | | |
| 2.2 No. of Administrative/Technical staff | 1 | | |
| 2.3 No. of students | 2 | | |
| 2.4 No. of Management representatives | 1 | | |
| 2.5 No. of Alumni | 1 | | |
| 2. 6 No. of any other stakeholder and | 2 | | |
| community representatives | | | |
| 2.7 No. of Employers/ Industrialists | 4 | | |
| 2.8 No. of other External Experts | 0 | | |
| 2.9 Total No. of members | 20 | | |
| 2.10 No. of IQAC meetings held | 4 | | |
| 2.11 No. of meetings with various stakeholders: | No. 1 | Faculty 6 | |
| Non-Teaching Staff Students 1 | Alumni 1 | Others 0 | |

| 2.12 Has IQAC receiv | ved any funding from UGC during the year? Yes No ✓ |
|----------------------|---|
| If yes, men | tion the amount - |
| 2.13 Seminars and Co | onferences (only quality related) |
| (i) No. of Semin | nars/Conferences/ Workshops/Symposia organized by the IQAC O International O National O State O Institution Level 2 |
| (ii) Themes | Cashless Economy orientation to the selected local community members, officials of <i>Vyapri vyavasayi samithi</i> and shopkeepers in the Pulpally market Orientation for Teachers in HEIs |

2.14 Significant Activities and contributions made by IQAC

IQAC has taken several steps to improve teacher's research activities and teaching practices. Under initiatives of IQAC college has sent faculties all over India to attend seminars, workshops and conferences. During the year 2016-17. 3 faculties have attended orientation programmes and 1 faculty attended refresher course. 4 faculties have registered for P.hd programme.

- 1. Assisted the Principal in nominating the staff in charge to various statutory positions and clubs in the college, for the year 2016-17
- 2. Given suggestions to formation of Department Associations for the current academic year, conduct regular staff meetings, PTA meetings and to prepare Annual Plans for each department.
- 3. Monitored the Tutorial System by nominating a tutorial convenor for its effective functioning.
- 4. Convened Research committee to discuss matters related to teachers research projects, and publications.
- 5. Intimated teachers about upcoming national, international and regional seminars and workshops through e mails and whatsapp.
- 6. Motivated faculty to prepare proposals to UGC and State Government for seminars and workshops.
- 7. Encouraged faculty to register for Ph.D
- 8. Fostered innovation and creativity in students by encouraging departments to conduct exhibitions, group discussions, debates, quiz and to participating various 'mela's.
- 9. Monitored SSP, WWS and FLAIR programmes.

- 10. Created environmental awareness among students through NSS and BOOMITHRA SENA.
- 11. IQAC in association with women cell of the college conducted seminar on women empowerment and monitor the tailoring unit.
- 12. Fitness Oriented activities are arranged for the students with the Physical Education department of the college.
- 13. Encouraged the students to watch classic cinema and documentaries in association with the Department of Mass Communication.
- 14. Co-ordinate student's extension activities, arts and sports, charity works and out-reach programmes.

2.15 Plan of Action by IQAC/Outcome

Plan of Action Achievements Instruct all HoDs to prepare Academic Calendar Each Department chalked Academic out for 2016-17 before the commencement of the Calender for 2016-17 and functions academic year. accordingly. Ask the teachers to submit the Teaching Plan All teachers prepared teaching Plan and based on the syllabus for the semester. submitted to the Principal and it is monitored Instruct HoDs to conducts PTA meeting on by the HoDs

- regular interval.
- Promote research and innovation among teachers and students.
- Ensure teachers and students, participation and presentation of papers in seminars and workshops in and outside the institution.
- Constitution of various clubs for students.
- Encourage departments to conduct extension and best practices.
- Day Celebrations
- Promote Co-Curricular activities in arts, sports, literary, film making and tourism.

- Department .PTA meetings are conducted in each semester and let the parents know the progress of the students.
- Teachers have registered for PhD in various universities. Teachers have been awarded PhDs and 2 teacher secured M Phil.
- Teachers have submitted 2 Minor Research
 Projects and 2 MRPs are ongoing. Students
 find out their own topics for mandatory
 projects which are mainly related to the
 problems of the local community. Students
 from various Departments participated

- Infrastructure Development
- Internal Accounts Audit.
- Forward applications to Government to sanction new courses in the college.
- Fill up Teaching Faculty vacancies in the self financing sector.
- Re constitute the college council, University
 Examinations committee and various committees
 within the college.
- Publish and distribute the College Handbook.
- Take measures to improve the working conditions of teachers in the self financing Sector.
- Establish research collaborations with other institutions and NGOs.
- Enhance library through purchasing more books, periodicals and journals.
- Ensure a systematic and sustainable feedback system from stakeholders.
- Prepare and submit a project proposal form boys Hostel.
- Promote teachers to attain research guide ship.

- seminars outside college. 60 teachers have participated, 18 teachers presented papers and 20 were published.
- staff committees and clubs have been constituted
- Extension activities have been initiated and 2 Best Practices.
- 16 National/ International/World Days had been celebrated in the Campus.
- F Zone/University/National/ level participation of students in arts/sports/ literary/ film making /tourism had been ensured by IQAC
- Editing Lab and Studio has been set up.
 Foundation Stone has been laid for new Examination Block.
- Formation of Internal Accounts Audit Committee.
- University sanctioned the new course B.com and the Government concurrence is on progress. The course will be starting from the year 2017-18
- Teaching Faculty vacancies in the self financing sector is completely filled.
- The college has Re constitute the college council, University Examinations committee and various committees according to the guidelines of statutory bodies.
- College has published and distributed the College Handbook.
- IQAC has ensured that the college is providing congenial atmosphere by giving timely increments to the teachers in the self financing

| | Sector and to sustain them in the career and to promote their research activities. Established research collaborations with other institutions and NGOs like Bio Chemistry department Bharathirar University, DTPC Wayanad, VHSE Veliyambam, microbial and Kabani water content analysis in association with Pulpally Grama Panchayat. Purchased 125 books in various subjects to kept in general library Ensured a systematic and sustainable feedback system from stakeholders. Institution has prepared a project proposal for boys hostel. Dr. Dinesh secured co-guideship in Annamalai University, Microbiology Department. |
|---|---|
| 2.15 Whether the AQAR was placed in statutory body Management Syndicate Provide the details of the action taken The action plan was placed in the Management statutory bodies and sanction was accorded. | Yes No Any other body ent Committee and the other |

Part – B Criterion – I

I. Curricular Aspects

1.1 Details about Academic Programmes

| Level of the Programme | Number of existing Programmes | Number of programmes added during the year | Number of self-financing programmes | Number of value added / Career Oriented programmes |
|---------------------------|-------------------------------------|--|-------------------------------------|---|
| PhD | - | - | - | - |
| PG | 6 | - | 5 | - |
| UG | 8 | - | 2 | - |
| PG Diploma | - | - | - | - |
| Advanced Diploma | - | - | - | 1 |
| Diploma | - | - | - | 2 |
| Certificate | - | - | - | 1 |
| Others | - | - | - | - |
| Total | 14 | - | 7 | 4 |

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

| Pattern | Number of programmes |
|-----------|------------------------------|
| Semester | 14 |
| Trimester | - |
| Annual | 3 career oriented programmes |

| 1.3 Feedback from stakeholders* | Alumni 🗸 | Parents 🗸 | Employers | ✓ tudents | ✓ |
|-------------------------------------|-----------------|-----------------|-----------------|------------------|-------------|
| (On all aspects) | | | | | |
| Mode of feedback : | Online | Manual | Co-opera | ting schools (f | or PEI) |
| 1.4 Whether there is any revision/u | update of regul | ation or syllab | i, if yes, ment | ion their salien | at aspects. |
| | | | | | |
| 1.5 Any new Department/Centre in | ntroduced duri | ng the year. If | yes, give deta | ils. | |
| Nil | | | | | |

Criterion - II

2. Teaching, Learning and Evaluation

2.1 Total No. of permanent faculty

| Total | Asst. Professors | Associate Professors | Professors | Others |
|-------|------------------|----------------------|------------|--------|
| 23 | 19 | 4 | - | - |

2.2 No. of permanent faculty with Ph.D.

| 6 | |
|---|--|
| | |

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

| | | Associ | | Professors | | Others | | Total | |
|-------|-------|--------|------|------------|---|--------|---|-------|---|
| Profe | ssors | Profes | sors | | | | | | |
| R | V | R | V | R | V | R | V | R | V |
| | | | | | | | | | |
| 1 | - | _ | - | - | - | - | - | 1 | - |

2.4 No. of Guest and Visiting faculty and Temporary faculty

| 31 | - | - |
|----|---|---|
|----|---|---|

2.5 Faculty participation in conferences, seminars, workshop and symposia:

| No. of Faculty | International level | National level | State level |
|------------------|------------------------|----------------|-------------|
| Attended | 17 | 25 | 15 |
| Presented papers | 7 | 11 | - |
| Resource | | 3 | 1 |
| Persons | - | 3 | 1 |

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

The college conducts internal evaluation on the basis of seminars, assignments, viva-voce, attendance and test papers in each semester. The institution and the faculty have adopted the following strategies for a time-bound transaction of the innovative approaches to the students. The College has adopted

the method of maintaining a work diary by all teachers. The teaching plan with details of number of hours, size of portion and number of modules etc. is to be prepared in advance in line with university norms. Time schedule for the internal examinations, seminars and assignments is also well planned.

The use of modern ICT techniques like LCD and other teaching aids in place of conventional lecture method makes the classroom teaching more attractive and easier. The teachers use various kinds of teaching methods like questioning, brain storming, quizzing, discussing and debating on the portions taught. Peer learning method is adopted by all departments in our college. Audio visual aids are being used by both faculties and students in order to make teaching learning process more effective. The college is also promoting the use of internet, E-books, E-Journals in teaching and learning. The availability of 24 x 7 internet access makes it easy for the members of the faculty to prepare the lessons and update their knowledge. A multi-facilitated audio-visual room (CHITHRASALA) is functioning in the College which is accessible to all Departments for modern kinds of presentation. The field trips, study tours, industry visits, on the job trainings, projects outside the College etc. not only give exposure to students but a practical experience to the faculty concerned too. The teachers regularly attend the Refresher Courses conducted by the University to update their knowledge and teaching methods. They make use of the opportunity to do major/minor research projects under UGC guidelines.

Invited talks, outdoor interactions, book reviews, panel discussions on vital issues, documentary films and discussions are being conducted by various departments. PG departments like Commerce and Tourism have included teaching practice for students and each student has to assist a teacher (mentor) so the students can improve their teaching skills. Economics department is providing training to PG students of our college regarding statistical packages which are used in research. Computer science department is proving special DCA and other computer training programmes to our students. The Department of Mass Communication involves in the measures for taking the students to Film Festivals and Theatrical Art Festivals. Life science department of our college is conducting many programmes such as blood group detection camps for the students as per need. The Life science Department manages a Journal club to provide a platform for the students to present relevant research articles regularly in front of a group of students and teachers. Tourism Department conducts orientation programme for students which makes them familiarize hospitality sector.

These activities are mainly inculcated with syllabus so that it helps our students and teachers to have more practical experience and exposure.

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

180

2.8 Examination/ Evaluation Reforms initiated by the Institution

The institution abides by the reforms of the university. The students have five criteria on which the performance is judged. The students have to write internal exam, followed by assignment submission and seminar presentation Attendance of the students also is taken into consideration for giving internal marks. A minimum of two internal tests and a model examination are conducted every semester. The valuation of internal test papers is completed timely and the results are published. All the faculty members are involved in the external evaluation like the supervision of examinations, valuation of answer scripts, external examiner for practical examinations and viva, and so on.

The evaluation programmes are repeated in all the six semesters and towards the end of the programme it is possible to assess the students to the maximum extend.

Physical education department examined players for their motor fitness and tactical ability in different games.

2.9 No. of faculty members involved in curriculum restructuring/revision/ Syllabus development as member of Board of Study/Faculty/ Curriculum Development workshop/ Screening cum evaluation committee for CAS promotion

4

2.10 Average percentage of attendance of students

85.28%

2.11 Course/Programme wise distribution of pass percentage:

| Title of the | Total no. | | | | | Di | vision i | n % | | |
|--------------------------------|-----------|-------|-------|-------|-------|-------|----------|-------|-------|----------|
| Programme | students | A+ | A | B+ | В | C+ | С | D | Е | Pass % |
| | appeared | grade | grade | grade | grade | grade | grade | grade | grade | |
| B. A. English | 23 | - | - | | | | | | | Result |
| | | | | | | | | | | Awaiting |
| B.A. Economics | 38 | - | - | | - | | - | - | - | Result |
| | | | | | | | | | | Awaiting |
| B.A. History | 37 | - | - | | - | | - | - | - | Result |
| | | | | | | | | | | Awaiting |
| B.B.A. | 40 | | | | | | | | | Result |
| | | | | | | | | | | Awaiting |
| BTTM (Travel | 36 | | | | | | | | | Result |
| &Tourism | | | | | | | | | | Awaiting |
| Management) B.A. Mass | 29 | | | | | | | | | Result |
| Communication | 29 | | | | | | | | | Awaiting |
| & Journalism | | | | | | | | | | Awaiting |
| B.Sc. Microbiology | 34 | _ | _ | | - | | _ | - | _ | Result |
| | | | | | | | | | | Awaiting |
| | | | | | | | | | | - |
| B.Sc. Biochemistry | 16 | - | _ | | - | | - | - | - | Result |
| | | | | | | | | | | Awaiting |
| | | | | | | | | | | - |
| M.T.T.M. (Master | 20 | - | _ | | _ | | _ | | | 100 |
| of Travel & Tourism | | | | | | | | | | |
| Management) M.Sc. Microbiology | 8 | _ | _ | 5 | 3 | | _ | | | 100 |
| M.Sc. Biochemistry | 5 | _ | _ | 3 | 5 | | _ | | | 100 |
| Master in | 14 | _ | 2 | 5 | 5 | 2 | _ | | | 90 |
| Communication | 14 | _ | | | | | _ | _ | _ | 70 |
| & Journalism | | | | | | | | | | |
| M.Com. | 12 | | 2 | 5 | 5 | | | | | 100 |
| MA Economics | 12 | | | | 5 | 5 | 1 | | | 92 |
| Certificate Course in | 31 | - | _ | | - | | - | | | Awaiting |
| Haematology | | | | | | | | | | results |
| Diploma Course in | 17 | - | _ | | - | | - | | | Awaiting |
| Immunotechniques | | | | | | | | | | result |

| Diploma Course in | = | = | - | - | - | | Awaiting |
|---------------------|---|---|---|---|---|--|----------|
| Moleculartechniques | | | | | | | result |
| DCA | | | | | | | 100 |
| | | | | | | | |

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

IQAC continuously monitors and evaluates the teaching learning process in our college. Continuous feed aback from students and teachers is being taken and IQAC gives instructions and guidance to improve teaching-learning process.

The academic progress of the students is monitored by the Departments through regular methods of test papers, seminars and assignments. Continuous interactions with the students enable the teachers to understand the strength and weakness of each student. The slow learners are counseled and remedial classes are conducted. This institution has built the strong foundation for the students who have sought for education here. The regular academic programmes as well as various extracurricular and value addition activities have trained them for further studies or gainful employment besides being shaped into well integrated individuals. As the emphasis is on the student-centered learning, special attention is given both to talented students and to those requiring additional remedial coaching.

The institution's goals and objectives are well integrated with the curriculum in such a manner that the employability and entrepreneurial skills of the students are increased. Also the institution provides opportunities for overall development by involving the students in co-curricular and extracurricular activities. The College is providing other programmes for the enrichment of the students like:

- Group Counseling and Personal Counseling for the mental health of the students.
- Study tours and Industry visit conducted by the Departments.
- Coaching for Competitive Examinations for SC/ST and Minority Students in Banking, PSC,
 Civil Service, NET etc.
- To enrich the academic skills of students the college is conducting WWS programme and to improve the learning skills of weak students the college is conducting SSP programme
- Remedial classes for Slow and Disadvantaged Learners.
- Career Guidance and Placement Cell offers year long coaching programme for students for seeking entry into Services.

- Personality Development classes and Awareness Classes are regularly organized by the NSS units.
- Various clubs and committees function in the College viz., Entrepreneurs Club, Nature Club,
 Tourism Club, Women's Cell, Music Club, Value Club, Bhoomithrasena, Education Beyond
 Boundary (EBB), Science Club etc. and they periodically organize programmes which
 supplement the curriculum.
- Value orientation classes by eminent leaders and activists arranged by the NSS.
- Physical education department is continuously monitoring the players for their mot fitness and tactical ability in different games.

Besides the lecture method, teachers make use of the modern ICT gadgets that are provided in class rooms for better delivery of ideas. We make opportunity for invited lectures, seminars and workshops regularly. Meticulous updating and maintenance of the laboratories are ensured. IQAC is also collecting feedback from students and teachers and guided them to improve teaching learning process.

2.13 Initiatives undertaken towards faculty development

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

2.14. 1 Details of Administrative and Technical staff (Permanent)

| Category | Number of | Number of | Number of | Number of |
|----------|-----------|-----------|------------------|------------------|
| | Permanent | Vacant | permanent | positions filled |
| | Employees | Positions | positions filled | temporarily |
| | | | during the Year | |

| Administrative Staff | 6 | Nil | Nil | Nil | |
|----------------------|---|-----|-----|-----|--|
| Technical Staff | 2 | Nil | Nil | Nil | |

2.14. 2 Details of Administrative and Technical staff (Self Finance courses)

| Category | Number of | Number of | Number of | Number of |
|----------------------|--------------|-----------|------------------|------------------|
| | Self finance | Vacant | positions filled | positions filled |
| | Employees | Positions | during the Year | temporarily |
| Administrative Staff | 2 | Nil | Nil | Nil |
| Technical Staff | 9 | Nil | Nil | Nil |

Criterion - III

3. Research, Consultancy and Extension

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

IQAC has initiated setting up of a Centre for Research and Innovation (CRI) to assist all research activities. It meets periodically and provides information regarding research gap existing areas to teachers and support already initiated minor research programmes in the college by the faculty and budding research scholars. IQAC also share information regarding to regoinal / national/international seminar, workshops, minor-major/major projects sponsored by UGC, KSHEC and other funding agencies through e-mails to all teaching faculty. IQAC also promotes publication of manuscripts by each departments. (Mass Communication, Economics). IQAC also recommend exempting those researchers among teachers from additional duties at college level. It provides ICT facilities to the researchers, ensures the timely completion of projects/Mphil/PhD Theses.

3.2 Details regarding major projects

| | Completed | Ongoing | Sanctioned | Submitted |
|---------------------|-----------|---------|------------|-----------|
| Number | Nil | Nil | Nil | Nil |
| Outlay in Rs. Lakhs | - | - | _ | - |

3.3 Details regarding minor projects

| | Completed | Ongoing | Sanctioned | Submitted |
|---------------------|------------|------------|------------|-----------|
| Number | 2 | 2 | Nil | Nil |
| Outlay in Rs. Lakhs | 4,63,000/- | 6,20,000/- | - | - |

3.4 Details on research publications

| | International | National | Others |
|--------------------------|---------------|----------|--------|
| Peer Review Journals | 14 | 1 | - |
| Non-Peer Review Journals | 2 | 2 | - |
| e-Journals | - | - | - |
| Conference proceedings | 1 | - | - |

| 3.5 Details on Impact factor of public | ations: |
|--|---------|
|--|---------|

| Range | 1-4 | Average | 2 | h-index | | Nos. in SCOPUS | |
|-------|-----|---------|---|---------|--|----------------|--|
|-------|-----|---------|---|---------|--|----------------|--|

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

| Nature of the Project | Duration Year | Name of the funding Agency | Total grant sanctioned | Received |
|-----------------------|------------------|----------------------------|------------------------|----------|
| Major projects | - | - | - | - |
| Minor Projects | 2015-17 | KSHEC/UGC | 620000/- | 440000/- |

| | industry sponsored | | - | | - | - | _ | | |
|--|--|--|--|--|-------------------|-----------|----------------------|-----------|--|
| | Projects sponsored l | by the | _ | | _ | _ | _ | | |
| | University/ College Students research pr | roio etc | | | | | | | |
| | (other than compulsory by the | | - | | - | - | - | | |
| | Any other(Specify) | | - | | - | - | - | | |
| | Total | | - | | - | 620000/- | 440000 | /- | |
| 3.7 No. of books published i) With ISBN No. 4 Chapters in Edited Books 1 | | | | | | | | | |
| 3.8 No | ii) Without ISBN No. 1 3.8 No. of University Departments receiving funds from | | | | | | | | |
| | | UGC-SAP | | CAS [| | DST-FIST | , [| | |
| | | DPE | | | | DBT Sche | me/funds | | |
| 3.9 Fo | r colleges | Autonomy | | СРЕ | | DBT Star | Scheme | | |
| | | INSPIRE | | CE | | Any Other | (specify) | | |
| 3.10 Revenue generated through consultancy Nil | | | | | | | | | |
| 3.10 R | evenue generated thr | ough consulta | ancy | Nil | | | | | |
| 3.11 1 | No. of conferences, | cough consulta | Internat | | National | State | University | College | |
| 3.11 isemina | No. of conferences, ars, workshops | | Internat | ional | 2 | State | University - | College 2 | |
| 3.11 isemina organi | No. of conferences, ars, workshops zed by the | Level Number Sponsoring | Internat | ional 1 Of Kerala | 2 UGC, | State | University | | |
| 3.11 isemina | No. of conferences, ars, workshops zed by the | Level Number | Internat | ional | 2 | State | University | | |
| 3.11 N semina organi Institu | No. of conferences, ars, workshops zed by the tion To faculty served a | Level Number Sponsoring agencies as experts, cha | Govt. C Tourist | ional 1 Of Kerala m Dpt./- | 2 UGC, ICHR | State 3 | - | | |
| 3.11 N semina organi Institu | No. of conferences, ars, workshops zed by the tion | Level Number Sponsoring agencies as experts, cha | Internat Govt. C | ional 1 Of Kerala m Dpt./- | 2 UGC, ICHR | | University Any other | | |
| 3.11 N semina organi Institu 3.12 N 3.13 N | No. of conferences, ars, workshops zed by the tion To faculty served a | Level Number Sponsoring agencies as experts, cha | Govt. C Tourism | ional 1 Of Kerala m Dpt./- | 2 UGC, ICHR | 3 | - | 2 - | |
| 3.11 N semina organi Institu 3.12 N 3.13 N 3.14 N | No. of conferences, ars, workshops zed by the tion To. of faculty served and the conferences are also because the conference are also because | Level Number Sponsoring agencies as experts, cha | Govt. C Tourism | ional I Of Kerala m Dpt./- or resource al 4 | 2 UGC, ICHR | 3 | - | 2 - | |
| 3.11 N semina organi Institu 3.12 N 3.13 N 3.14 N 3.15 T From | No. of conferences, ars, workshops zed by the tion To. of faculty served a To. of collaborations To. of linkages created to the collaboration of the collaboration of the collaboration of linkages created to the collaboration of the collaboration of the collaboration of the collaboration of linkages created to the collaboration of linkages created the collaboration of li | Level Number Sponsoring agencies as experts, cha | Internation for the part of th | ional 1 Of Kerala m Dpt./- or resource al 4 akhs: | 2 UGC, ICHR | 3 | - - Any other | 2 - | |
| 3.11 N semina organi Institu 3.12 N 3.13 N 3.14 N 3.15 T From | No. of conferences, ars, workshops zed by the tion To. of faculty served a To. of collaborations To. of linkages created to the collaboration of the collaboration of the collaboration of linkages created to the collaboration of the collaboration of the collaboration of the collaboration of linkages created to the collaboration of linkages created the collaboration of li | Level Number Sponsoring agencies as experts, characteristics of the current of t | Internation for the part of th | ional 1 Of Kerala m Dpt./- or resource al 4 akhs: | 2 UGC, ICHR | 3 | - - Any other | 2 - | |

Interdisciplinary Projects

Industry sponsored

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 |
|-------|---------------|----------|-------|------------|------|---------|
| - | - | - | - | - | - | - |

| 3.18 No. of faculty from the Institution who are Ph. D. Guides and students registered under them | 10 | |
|---|--|---|
| 3.19 No. of Ph.D. awarded by faculty from the | Institution _ | |
| 3.20 No. of Research scholars receiving the Fel | llowships (Newly enrolled + existing ones) | |
| JRF SRF | Project Fellows Any other | |
| 3.21 No. of students Participated in NSS events | s: | |
| | University level 55 State level | |
| | National level International level | |
| 3.22 No. of students participated in NCC events | es: | |
| | University level 65 State level | 4 |
| | National level 6 International level | |
| 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 International level | |
| 3.25 No. of Extension activities organized | | |
| University forum 1 Colleg | ge forum 20 | |
| NCC 3 NSS | 10 Any other | |

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

NSS

- Observed World Environment Day Programme: Plantation of trees in the campus
- Conducted NSS Orientation Programme for new volunteers
- Independence Day Celebrations. Lecture on Freedom Movement in India, Quiz competition and campus cleaning.
- NSS organised a blood donation camp associated with Govt. Hospital, Mananthavadi.
- Preliminary arrangements for cultivating vegetables near by the campus.
- International Literacy Day Observance- Essay competition for the students.
- Charity work NSS volunteers collected the money to give disabled child.
- Plantation. Maintenance of vegetables.
- NSS day celebration seminar conducted by Dr. Joshy Mathew.
- Celebration of Gandhi jayanthi. Campus cleaning. Discussion about the importance of environment.
- Distribution of Dress and other materials collected from the College for Cheppila tribal colony.
- Plantation in and maintenance of vegetable garden.
- National integration Day celebrations –Quiz and Essay competition
- World AIDS Day A week long campaign on AIDS awareness was organised in the college.
 A quiz competition for school students organized by the Science club and Microbiology department
- Human Rights Day- A class New laws in India and Right to Information
- Day for atrocities against women-A class on domestic violence and legal remedies.
- Seven Days Special Camp
- Youth Day- Formation of Anti-Drugs Club in the college and special lecture by district coordinator of the club
- Republic Day celebrations- Flag hoisting and sweet distribution in Chekady colony
- Medical camp in Chekady tribal colony. Associated with Vimalamary Ayurvedic Hospital Pulpally and Life Science Department, PRC Pulpally.
- Campus Cleaning
- A class on Leadership Training by Mr. Gili George
- Mother tongue Day-Essay and elocution competition
- Women's Day- A class on self employment of women.
- Orientation class on Competitive exam

Women Cell

- Conducted personality development class for our students
- Conducted class on importance of meditation in building self confidence.
- Women cell is conducting a tailoring class for our students
- Conducted a class on self defence with the help of District Police Department

NCC

- Conducted blood donation camp in college
- Conducted anti drug day campaign
- cleansed the premises of Government Hospital and other public places

Dept. of Economics

- The students of second year UG programme cleansed the premises of Government Hospital.
- The students of first year and second year UG programme planted seedlings along the Pulpally-Shed road.
- A Tuition class was conducted by students for children in the Kaappiset Tribal Colony.

Dept. of Commerce

• Students and teachers visited Old Age Homes and Special Schools of the area (Osanam bhavan, Kripalaya, Thapovanam etc.) and spend time with them.

Dept. of English

- Organised a class on traffic awareness for the students. The circle inspector of police engaged the session
- Distributed saplings at Perikkalloor colony as part of the go Green project to promote environmental awareness

Dept. of Micro biology

- Blood detection campaign for new admission students in the college.
- Blood group directory of college with details of blood donors was formed and uploaded in the website for public access
- Training for VHSE students from Perikkalloor VHSE for a period of two weeks.
- Assistance for isolation of soil cultures for Beenachi HSS students in order to participate in the state level exhibition.
- Organized a District level quiz competition inn with world AIDS day for school students.
- Students visited eminent institutions in the field of biological sciences- IISc, Bangalore and Pasteur institute, Conoor.

Dept. of Mass communication

- online based human rights awareness programme
- Conducted district level reading competition to promote reading habit
- Sending regular RTI to know public interest matters as part of social service.

Dept of Travel and Tourism Management

- Organised national seminar on employability V/s Tourism On 25th January 2016 17
- Organised an international seminar on wellness tourism on 22nd & 23rd February 2017
- Conducted guide training programme in association with district Tourism Promotion, Wyanad.
- Conducted career guidance & placement in collaboration with Wayanad Tourism
 Organisation a pioneer organisation in hotelering and responsible tourism initiatives in
 Kerala

Dept of History

- Pazhassi Day celebration
- Exhibition of articles of historical importants
- National Seminar

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 | 16 acres | - | Management | - |
| Class rooms | 34 | - | Govt/Management | - |
| Laboratories | 2 | - | Govt/Management | - |
| Seminar Halls | 1 | - | Govt/Management | - |
| Computer lab | 1 | - | Govt/Management | - |
| Staff room | 12 | - | Govt/Management | - |
| Language lab | 1 | - | Govt/Management | - |
| Central library | 1 | - | Govt/Management | - |
| 200 Meters ground | 1 | - | Management | - |
| 400 meters ground(under construction) | - | 1 | Govt | - |
| Basketball Court | 1 | - | Govt/Management | - |
| Volleyball Court | 1 | - | Management | - |
| Hand Ball court | 1 | - | Management | - |
| Badminton Court | 1 | - | Govt/Management | - |
| Kabaddi | 1 | - | Management | - |
| No. of important equipments purchased (≥ 1-0 lakh) during the current year. | - | 1 | Govt/Management | - |
| Value of the equipment purchased during the year (Rs. in Lakhs) | - | 4 | Govt/Management | - |

4.2 Computerization of administration and library

All the college Administrative works are computerized. College Library is automated and uses "KOHA" software to carry out various library functions .

4.3 Library services:

| | Existing | | Newly added | | Total | |
|------------------|----------|---------|-------------|-------|-------|---------|
| | No. | Value | No. | Value | No. | Value |
| Text Books | 14508 | 1261462 | 125 | 48360 | 14508 | 1309822 |
| Reference Books | 1518 | 517054 | - | - | 1518 | 517054 |
| e-Books | - | - | - | - | - | - |
| Journals | 18 | 36845 | - | - | 18 | 36845 |
| e-Journals | - | - | - | - | - | - |
| Digital Database | - | - | - | - | - | - |
| CD & Video | 150 | - | - | - | 150 | - |
| Others (specify) | - | - | - | - | - | - |

4.4 Technology up gradation (overall)

| | Total Computers | Computer Labs | Internet | Browsin g Centres | Computer Centres | Office | Depart -ments | Other s |
|----------|--------------------|------------------|----------|-------------------------|---------------------|--------|------------------|------------|
| Existing | 79 | 40 | 50 | 10 | - | 9 | 11 | 9 |
| Added | Nil | Nil | Nil | Nil | Nil | Nil | Nil | Nil |
| Total | 79 | 40 | 50 | 10 | - | 9 | 11 | 9 |

4.5 Computer, Internet access, training to teachers and students and any other programme for technology up gradation

The college has well connected internet, both wifi and wired. Faculty members have access to Internet through the systems available in the Faculty Room. Students can access internet from computer labs.

4.6 Amount spent on maintenance in lakhs:

| i) ICT | 1,97,900/- |
|--|-------------|
| ii) Campus Infrastructure and facilities | 37,00,000/- |
| iii) Equipments | 22,000/- |
| iv) Others | 19,236 |

Total: 39,39,136

Criterion - V

5. Student Support and Progression

5.1 Contribution of IQAC in enhancing awareness about Student Support Services

The IQAC promotes all student support programmes which contains both need based academic support and financial support required for their studies. It co-ordinates the Students Support Programme (SSP) and Walk with Scholar Programme (WWS) funded by the Government of Kerala .A teacher is in charge of each programme.150 slow leaner students benefited by the SSP and 30 creamy layer students in academics, in each class gained from WWS Programme, students could avail various scholarships from State Government, Central Government and other national agencies. E- grants were made available to 515 Students. Skill development through ASAP was also being conducted regularly for 30 students. Students were aspirants of this programme. Mandatory study tours were conducted for all students including SC/ST Students.

The college handbook and prospectus is published and it provide valid information to students about vision mission and objective of the institution, academic and non academic programmes ,various committees, PTA, Scholarship, endowments and alumni. First Aid, Dial a Doctor, and Sick Room are meant for medical care in the college. Arts festivals, Sports Meets are and activities of various clubs were also initiated by IQAC for students.

5.2 Efforts made by the institution for tracking the progression

The IQAC is quite vigilant about student's progression in the college. Various strategies for leaching and learning in the classrooms, internal and external examinations, group discussions, peer learning, counselling services, participation in arts and sports festivals, campus recruitments and alumni gettogethers are indented to measure students progression.

| UG&PG | Ph. D. | Others |
|-------|--------|--------|
| 980 | - | - |

5.3 (a) Total Number of students

(b) No. of students outside the state

(c) No. of international students

-

Men

| No | % |
|-----|----|
| 414 | 42 |

Women

| No | % |
|-----|----|
| 566 | 58 |

| 2015-16 | | | | | | | | 201 | 6-17 | | | | |
|---------|----|----|-----|-----|--------------------------|-------|---------|-----|------|-----|-----|--------------------------|-------|
| General | SC | ST | OEC | OBC | Physically Challenged | Total | General | SC | ST | OEC | OBC | Physically Challenged | Total |
| 376 | 96 | 60 | 18 | 367 | 1 | 978 | 405 | 104 | 71 | 18 | 392 | 2 | 980 |

Demand ratio: (Admission procedure is undertaken by Calicut university through online.

Therefore the data is not available)

Dropout % : 2.25

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

Career development cell and placement cell are functioning in the college .It provides career guidance classes, coaching classes for NET, and campus recruitment with the help of external agencies .Coaching classes for PG Entrance conducted by the Department of Micro Biology on a regular basis is a best example.

No. of students beneficiaries

190

5.5 No. of students qualified in these examinations

| NET | 1 | SET/SLET | 0 | GATE | 0 | CAT | 0 |
|-------------|---|-----------|---|------|---|--------|---|
| IAS/IPS etc | 0 | State PSC | 0 | UPSC | 0 | Others | 0 |

5.6 Details of student counselling and career guidance.

The IQAC ensures group and personal counseling to the needy students a systematic and structured manner. A professionally trained councilor is being appointed in the college and motivates the students mainly to perform well in the upcoming examinations and to face the interviews so as to be well placed in profession.

No. of students benefitted 500

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 | 20 | 3 | 140 |

5.8 Details of gender sensitization programmes

An annual chain of action has been arranged in the campus.

| 5.9 Studen | nts Activities | | | | | | |
|--|---|-------------------|---------------------|-----------|--|--|--|
| 5.9.1 | No. of students participated in Sports, Games | and other event | ī.S | | | | |
| | State/ University level 58 National le | evel 7 | International level | Nil | | | |
| | No. of students participated in cultural events | | | | | | |
| | State/ University level 78 National le | evel | International level | | | | |
| 5.9.2 | 5.9.2 No. of medals /awards won by students in Sports, Games and other events | | | | | | |
| Sports | : State/ University level 5 National 1 | evel 7 | International leve | el | | | |
| Cultura | Cultural: State/ University level 37 National level International level | | | | | | |
| 5.10 Schol | arships and Financial Support | | | | | | |
| | | Number o students | f Amou | ınt | | | |
| | Financial support from institution | 115 | 4,20,0 | 00 | | | |
| | Financial support from government | 615 | 41,54,6 | 41,54,680 | | | |
| | Financial support from other sources | - | - | - | | | |
| | Number of students who received International/ National recognitions | | | | | | |
| 5.11 Stud | dent organised / initiatives | | | | | | |
| Fairs | : State/ University level National le | evel | International level | 1 | | | |
| Exhibition: State/ University level National level International level | | | | | | | |
| 5.12 No. of social initiatives undertaken by the students 31 | | | | | | | |

5.13 Major grievances of students (if any) redressed: ____nil____

Criterion - VI

6. Governance, Leadership and Management

6.1 State the Vision and Mission of the institution

VISION

"Serve Humanity by moulding
Morally upright,
Intellectually trained,
Socially committed and
Spiritually inspired minds"

MISSION

- To foster global competencies among students by imparting quality education.
- To make the students catalysts in transforming the society
- To promote the quest for excellence
- To build up a community of teachers, professionally competent, vocationally dedicated and humane in dealings
- To be the preservers of Noble Human Values.

6.2 Does the Institution has a management Information System

Effective automated Management Information system is implemented in the college. One staff has been designated as In Charge of Management Information System and has been entrusted with the responsibility of collection and storage of Information.

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

6.3.1 Curriculum Development

Some of the college faculties serving as either members or Chairman of the Board Of Studies and faculties of Humanities have made considerable efforts in formulating various syllabi.

6.3.2 Teaching and Learning

To enhance the quality of teaching and learning, college has introduced following strategies.

- Continuous effort to enhance the quality of the faculty members and experimental learning.
- ICT Oriented Teaching
- Fully equipped media analysis and editing lab for film review, program production, visual editing etc.

6.3.3 Examination and Evaluation

Conduct of timely Internal Examination and evaluation prior to the University semester examination is ensured. Question Paper pattern and all other rules and regulations pertaining to the University are followed while conducting the Internal Examinations. This helps the students face the

University Examination with confidence. Innovative Projects and assignments help to enhance the relevance of the course to the students.

6.3.4 Research and Development

- Institution provides a conducive work environment for faculty members for research and development.
- Designated a senior faculty member as research advisor.
- Organized faculty development programs and research methodology workshops.

6.3.5 Library, ICT and physical infrastructure / instrumentation

College Library has enormous collection of books, journals and e resources. It functions from 9 am to 5 pm. Institutions has a fully equipped media analysis and editing lab for film review, program production, visual editing etc.

6.3.6 Human Resource Management

HR Committee is constituted under the guidance of the Principal. Provide constant motivation to faculty members to attain additional qualification. Faculty members are encouraged for the following activities.

- To serve as resource person in other institutions.
- To do consultancy services.
- To present and publish papers in nationally and internationally accredited journals.

6.3.7 Faculty and Staff recruitment

- College recruit well qualified Faculty and staff based on the requirement.
- Rules prescribed by the University and government are followed.
- Attractive pay package to Adhoc lectures and financial incentives for acquiring additional qualification.
- Training program for non teaching staff

6.3.8 Industry Interaction / Collaboration

- Co-ordination with industry for internship training and Campus placement drives.
- Collaborations with institutions like IIM, DTPC and Pulpally sports academy etc. for research, project and physical training.
- Invited experts from industry for delivering talks.

| • | College follows | s the guideline | es issued | l by the | University | y and Go | vernment. |
|---|-----------------|-----------------|-----------|----------|------------|----------|-----------|
| | | | | | | | |

| • | All admission | works are | streamlined | and displa | ayed in the | college website. |
|---|---------------|-----------|-------------|------------|-------------|------------------|
|---|---------------|-----------|-------------|------------|-------------|------------------|

| Welfare schemes for | Teaching | _ | | |
|---------------------------------|-----------------------------------|--------------------|-----------------|----------------------|
| TO CHAIC SCHOILES TO | Non | _ | | |
| | teaching | | | |
| | Students | Scholarship | for financially | v weak |
| | | _ | m managemer | |
| Total corpus fund gene | 2,20,0 | 00/- | | |
| XX71 .1 1.C' | . 1 . 12, 1 . 1 | , [| / 17 | N |
| Whether annual financi | ai audit nas beei | n done | Yes | No |
| Whether Academic and Audit Type | | ernal | | ernal |
| | Yes/No | Agency | Yes/No | Authority |
| Academic | - | - | Yes | Teaching Faculty |
| Administrative | Yes | Govt. of Kerala | Yes | Private audit agency |
| | | | | |
| · | utonomous Colle or UG Programm | | lts within 30 o | days? |
| | | nes Yes | | days? |
| Fo | or UG Programm or PG Programm | es Yes | No No | |
| Fo | or UG Programm or PG Programm | es Yes | No No | |
| Fo | or UG Programm or PG Programm | es Yes | No No | |

| 10 What efforts are made by the University to promote autonomy in the affiliated/constituent blleges? |
|---|
| |
| |

6.11 Activities and support from the Alumni Association

- College has active Alumni Association. Departments use the support of alumni in the academic field.
- Alumni help for placements for students.
- Alumni meeting provide the students an opportunity to interact.
- Some of the infrastructure facilities are also been sponsored by alumni members.

6.12 Activities and support from the Parent – Teacher Association

PTA meeting is periodically conducted by all departments seperately for each of their classes at least every semester for discussing academic performance of students and also collect feedback for further improvement.

Parents comprising of all the departments are invited, at the beginning of the year, to orient them about the facilities available in the College, exams, evaluation pattern etc.

6.13 Development programmes for support staff

- College always give encouragement to support staff.
- Conducted training program to improve the computer skills.
- Motivate the support staff for further studies.

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

- Keeps the campus clean, green and plastic free
- Extensive efforts are taken to plant trees with the support of Bhoomithrasena and NSS.
- Waste bins are placed in all departments and other premises of the colleges to keep the area clean.
- Rain water harvesting system is maintained in the campus.

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.
 - A research club has been launched to encourage research and discussions on contemporary matters among students and teachers.
 - Each department in our college is conducting various Interdepartmental competitions. This helps to improve the skills of students
 - The students who need special care in both base level and advanced level are taken well in to the mainstream by the college through programmes such as WWS and SSP.
 - In the begenning of every programmes Students are given training on how to use library resources effectively and this has created a positive impact on their academic performance.
 - The College has set up a Knowledge Clinic and Centre for Research and Innovation to interact with experts in various fields like Industry Research Bodies and University Bodies
 - The college is maintaining Knowledge clinic- a special room where the bright students are given opportunity and training for Civil Service/GATE/CAT/NET/JRF etc.
 - At present institution is having collaboration with with neighbouring organizations and institutions and it provide opportunities for the students
 - Physical education department is conducting coaching camps to our students and students from nearby institutions. In collaboration with sports academy we are conducting summer coaching and training on various sports events such as Football, Volleyball, Basketball, Athletics, Swimming and Shuttle Badminton is given.
 - Innovative pedagogical methods are being used and it helps to maximise teaching and learning process. Methods such as problem-solving, case studies and role-play, project-based learning, peer-teaching and experiential learning are utilised.
- 7.2 Provide the Action Taken Report (ATR) based on the plan of action decided upon at the beginning of the year

- Teachers are being encouraged to acquire Ph.D. degrees and to take up minor/major research projects.
- Efforts are being made to promote research culture in institution.
- Efforts taken to improve the humanitarian considerations of teachers and students to empower the society.
- Career based training is given to students. And on this behalf the college has established collaboration with other institutions.

7.3 Give two Best Practices of the institution

The practices of the college were aimed to address two different issues of the society such as Social Issues and Environmental Issues. Our programs were chalked out in these two heads.

1. Social issues

Plastic removal Programme: The disposal of plastic wastes alongside the roads and other places has become a disastrous problem. Understanding the alarming after effects, the students of the college have undertaken the effort of cleaning the sides of roads in nearby area.

Tissue Culture Sapling Distribution: The Biochemistry Department distributed tissue culture planktain saplings to the tribal colonies of Pulpally.

Exhibition on the theme Blood: The Department of Microbiology arranged an exhibition in the college with the focal theme "Blood". This programme was designed to cover the various aspects of blood to educate the non-science students, school students and public. The exhibition disseminated the idea of blood composition, circulation, blood borne diseases etc.

BIZ – **Business Competition:** The Dept. of Commerce has been conducting this Programme for the public for many years continuously. In effect it was much useful for the public to get acquainted with various industries, traders companies, firms and manufacturers

Blood Donation and Blood Group detection Camps: The Department of Microbiology, Biochemistry, NCC and NSS arranged blood group detection and blood donation camps in the campus, in the neighboring campuses and in tribal colonies. The facilities in the Science Laboratories were made use of for this purpose.

Blood group Directory of the students: The Science club and Department of Microbiology organized blood group detection campaigns in the campus and the data was uploaded in the college website for public access. The details regarding blood groups, availability of donors etc are provided in the link.

Pain & Palliative activities: The involvement of NSS Volunteers and other students in Pain & Palliative activities of the region is tremendous. They involve neck-deep in the activities of *Karunya* Pain and Palliative Society and students contribute financial aid to the society. The volunteers in the

college used to go for the palliative works at the houses of the patients and this compassionate gesture was much appreciated.

IKYA- it's a charitable organization run by our students. They are providing financial assistance to needy people.

Colony adoption: The College adopted the *Melekkaap Oorukoottam* (Tribal= Colony). The Department of Economics is leading this project. The students give all kinds of assistance to the residents of the colony.

Visits to old age homes: Students and Teachers of various Departments visit the Old Age Homes and Special Schools of the area (Osanam bhavan, Kripalaya, Thapovanam etc.) and spend time with them.

Medical camp: Medical camp in Chekady tribal colony. Associated with Vimalamary Ayurvedic Hospital Pulpally and Life Science Department, PRC Pulpally

2. Environmental issues

Afforestation and plantation of trees: The students have made it a practice to plant saplings along side the roads and in the campus with the help and cooperation of the Social Forestry Department. Under various clubs like *Bhoomithrasena*, Nature Club, Science Club, NSS etc. World Environment Day (June 5) is observed by planting saplings.

Jalasamrakshana Dhinam- The major bane of the region is draught. On the World Water Day the whole students of the college stages a rally to the town. Bringing together all students of all the schools we constructed a human chain and a oath to conserve water is taken. The College has constructed a rainwater harvesting system. There are three rain water harvesting units of various capacities in the College. The first two units are of 25000 and 5000 litres. The third one is constructed by using MLA fund which has a capacity of 1,00,000 litres.

Medicinal garden: Students from life science department are conducting classes on importance of maintaining a small medicinal garden in homes. On this aim the college is also maintaining a Medicinal garden in collaboration with SHREYAS (an NGO under the Malankara Catholic Diocese of Bathery).

7.4 Contribution to environmental awareness / protection

- The college is maintaining an eco friendly campus. NSS volunteers take adequate efforts to sustain the eco-friendly environment in the College campus. College has introduced Nature Club and Bhoomithra Sena Club giving membership to interested students of each programme and a lot number of activities are undertaken by these groups to preserve the environment.
- Under various clubs like *Bhoomithrasena*, Nature Club, Science Club, NSS etc. World Environment Day (June 5) is observed by planting saplings.

- The weekly campus cleaning arranged by the NSS also give awareness about the needs for environmental development and makes all attempts to maintain the campus green.
- The waste management and water conservation programmes contribute to the community and national development and also create awareness about ecology and environment.
- Sensitising the students on environmental issues and reaching out to the community on working towards environment protection.
- College is also maintaining a Medicinal garden in collaboration with SHREYAS (an NGO under the Malankara Catholic Diocese of Bathery).
- The College has constructed a rainwater harvesting system. We have a huge reservoir to collect and preserve the rain water.
- The College campus has been declared Polythene free zone. The students are made aware of
 the drastic consequences which mankind will have to face in case we don't take steps to
 protect the environment.
- Composite bins are used for food wastage and the use of polythene material in the College premises is restricted.

| 7.5 | Whether environmental audit was conducted? | Yes | No | ✓ | 1 |
|-----|--|-----|----|----------|---|
| | | | | | J |

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

Strengths

- Transparency in admission process to ensure justice for students from socio-economically backward sections and students who are differently able.
- Counseling is given to the students.
- An effective Career Guidance and Placement Cell is working in the campus and the Cell acts a link between the students and the prospective employers.
- ICT enabled class rooms and teaching
- Well equipped laboratories.
- The institution maintains a very high success rate in University examinations.

Weakness

- Upgrading PG departments into research centers also required more rooms for research scholars.
- Need for more library resources and information technology accessing devices.
- Majority of the students are from poor economic background.
- As the College is located in a village there is lack of enough transportation facility and thus students don't get enough time to spend in the library.

Opportunities

- The college campus located in a rural area. So that there is high opportunity of expanding the academic programmes by introducing new courses that suits modern and contemporary requirements.
- College has a large sport ground which could developed to accommodate an indoor court.
- Up gradation of PG Departments into research departments will provide more opportunity for extension activities

Challenges

- The College is geographically located in a remote area that limits access to resources.
- Shortage of fund stands as an impediment to make the most of the institutional excellence.

8. Plans of institution for next year

- To organize National and International seminars, workshops and conferences at regular intervals.
- Upgrade post graduate departments to research departments.
- Upgrade UG departments to PG departments.
- More collaboration with research centers and Colleges.
- Better administrative reforms
- Better infrastructure facilities
- To carry out more minor and major projects leading to achievements like patenting.
- Programmes related to agriculture and waste management has to be introduced either as part of syllabus or as separate additional programme.
- Change the campus to more nature friendly one
- Enhance the research culture among the Faculty
- Upgrade campus facilities including the construction of the new buildings.
- To start a research journal to further its aspirations and contributions to the academic as a research centre.
- Construction of examination hall & auditorium
- To organise more extension lectures by the faculty members of the neighbouring colleges.
- MoU with industrial organizations
- To organise more talks on women empowerment and gender sensitisation
- To observe all days of national importance

| Name: DR. SILVI T.S | Name: DR. A. O ROY |
|------------------------------------|------------------------------------|
| 9117117 | Py ho |
| Signature of the Coordinator, IQAC | Signature of the Chairperson, IQAC |
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