

THE ANNUAL QUALITY ASSURANCE REPORT (AQAR) OF THE IQAC

Name of the Institution : **ST. PIUS X
COLLEGE**

Year of Report : **2009 – 2010**

Part A

As we move on to the twenty-first century, we encounter and also anticipate a world that is transforming almost in all aspects of life in radical ways. One of the critical areas influenced by these transformations is the field of higher education. One witnesses the emergence of new domains of knowledge that address varied and complex issues in diverse realms of human interests like poverty, environment, molecular biology, computer science, human rights, terrorism, management science, industrial psychology- just to name a few. The contemporary and the future society need critical inquiries and creative problem solving skills in response to the issues being raised in these subjects. Most of these issues cannot be effectively treated from within the confines of one single discipline. Diverse and complex as these issues are, what is required is multidisciplinary approaches for evoking appropriate responses. The concept of multidisciplinary teaching and learning is the natural outcome in this scenario. Considering

these aspects, our College is looking forward to work for the issues and challenges, which have surfaced in this context. (Quality sustenance, Innovative programmes, or infrastructural enhancement)

The plan of action chalked out by the IQAC in the beginning of the year aimed at the overall development of the college/students/ stakeholders. Ample thrust was given to both infrastructure and academic developments of the undergraduate and postgraduate teaching departments as well as the research departments. The main proposals in the action plan and the outcome achieved by the end of the year are:

Proposals:

1. To extend our present library with reference room, and reading room.
2. To increase the number of holdings /titles of books from 10000 to 12000
3. To renovate existing Canteen with adequate space and necessary facilities
4. To transform the campus into an eco friendly, pollution free zone promoting bio diversity.
5. To revamp the functioning of counselling cell ensuring constant assistance and proper guidance.

6. To strengthen career guidance and placement cell with internet connectivity and employability skills enhancement.
7. To impart education more effectively to the socially deprived classes (SC/ST/ OBC and Minorities) for equity and equal opportunity.
8. As part of social commitment, each department may initiate an out reach programme for the locality.
9. To reinforce the Academic Monitoring Cell (AMC) of the college to accomplish excellent academic outcome.
10. To encourage and help the teachers to apply for minor and major research projects and thereby rekindle the research culture in the institution.
11. To organise various training programmes for staff Members.
12. To encourage teaching and non-teaching staff to participate in refresher courses, seminars, workshops, etc.

Outcome

Plan and estimate of library with reference wing and reading room have been submitted to the UGC and they have already sanctioned an amount of Rs. 17.5 lakhs. *We expect to start construction soon.* The work has already begun. The library holding increases to 10500 books which was only 5200 during the last NAAC visit. Besides this, we got the membership of INFLIBNET. The new service may provide greater accessibility for teachers, students and research scholars to the latest sphere of knowledge by opening a new avenue with richer treasures. In order to equip/ensure optimum utility of the above facility we have installed ten new broadband connections under **Central government IT Mission.** Presently the major stake holders of this institution have accessibility to 5100 e- books and 2100 e- journals. Renovation of existing canteen with adequate space is yet to begin/ has been forwarded for final sanction from governing body. In order to make available safe drinking water, a few water purifiers/machines have been recently installed in key places like canteen , auditorium and so on. The lush green

eco-friendly atmosphere, once prevalent in the campus , has been revamped and a few measures are taken to ensure the sustenance of rich bio-diversified campus with pollution free atmosphere. One of the highlights among them is the planting of around 500 saplings in the campus.

The counseling cell of the college ensures constant assistance and guidance to needy students. The Career guidance cell of the college provides maximum help to the students to apply for different jobs and placements through online process. In order to enhance the employability of the students, we started two UGC aided Career Oriented Add-on courses in Tourism Management and Insurance. Through the students, undergoing these Career Oriented courses, we would like to reach out to the local community. The Minority Coaching Centre is actively involved in providing training for the educated local youth. The Centre offers free coaching to eligible students of minorities for various professional entrance examinations and selection tests for jobs of the central, state and private agencies. Remedial coaching in core subjects for the weaker students is a noteworthy feature of the centre. We also render additional

coaching for the socially deprived classes in a systematic manner. The performance of the centre is regularly reported for proper assessment to UGC as part of the programme.

As part of the yearly plan, Physics department started an outreach programme to benefit the local community by radically reducing the monthly power consumption rate*. Through regular monitoring, we ensured the effectiveness of the programme. As part of the persistent demand from local self government, the programme may be extended throughout Kallar Gramma panchyat in the coming year.

Our Computer Science department conducted an Outreach programme by imparting computer proficiency to a nearby Charitable Organization named Bethehem Ashram Perumpally. St Pius academy of computer education SPACE conducted 'Quest 09' IT Fest, a regional competition both for plus 2 and Degree students in an outstanding manner. Around 500 students participated in it. BBA department organised "Voyager 2010", an outstanding regular programme by the B-Club, which enables students to explore their talents and develop their full potential. About 300 students from Kasaragod district HSS, and 150 students from various colleges under Kannur University participated in the competitions. Microbiology department with its legacy of monitoring and sustaining the quality of natural resources, conducted an outreach programme of water sample analysis for the two wards of Kallar Gramma Panchyath and provided remedial measures to improve the quality of drinking water.

In order to improve the academic achievements, AMC has conducted three academic meetings with proper feedbacks and semester corrections. The last year academic records were thoroughly evaluated and implemented time bound corrective measures. Some of the teaching plans were found to be too unwieldy and they were radically revised.

Our students performed outstandingly and were rewarded with remarkable achievements in the Kannur University Inter – collegiate Arts festival. The college achieved several prizes. Moreover our students achieved ‘A’ grade in all the participated items. Besides, students participated and obtained prizes in several local competitions also.

In the fields of sports and games, students represented the University and district. They achieved several prizes. Kannur University Inter – collegiate boxing championship (Men) was held at our college in 2009, and our college won the first place in Boxing Championship. Also our college secured second place in the Kannur University Inter-Collegiate Judo championship, third in the weightlifting(Men), third in Power lifting Men and Women. This year, for the first time our college got the opportunity to host Kannur University Athletic meet and it was the first time in the history of our District a college conducted

University Athletic meet. The college also had taken initiative to host various Inter collegiate competitions like Swimming (Men & Women), Power lifting (Men & Women). Football (Men) and Judo (Men & Women). The students secured several prizes in the various local competitions too. A total of Nine students were selected to the Kannur University for various items like Judo, Wrestling, Kabadi, Basket ball, power lifting and boxing. They participated in all India inter - University competitions. Our Basket ball team won the 26th Kasaragod District Basket ball Senior League Championship. Mr. Sarath M.K. was the Captian of the team. In the Kerala State Power-lifting com[petitions Mr. Junaid A. got Silver Medal and he represented the University at National Level in the same item. Mr. Prasadh P.P. of I Economics got Silver Medal at the State level in the Wrestling competitions. Our students Prasad, Junaid and Roopesh A. got gold medals in the Kasaragod District power lifting Championship held in January 2010. Also Junaid got gold medal in Kasaragod District senior weight lifting Championship. Roopesh A. got gold medal in Kasaragod District junior weight lifting Championship and best junior weight lifer for the year 2009- 2010.

The NSS units of the college were vibrant with various activities, as blood donation camps and out reach programmes. Besides these, many of our volunteers attended various national, regional and university level camps. Two of our NSS volunteers, Roopesh A. and Harini M.V. have taken part of 7 days National

Integration Camp, conducted by the Ministry of Youth and sports, Govt. of India. Ratheesh V. and Remya M. eight and five days State level camps on National Integration and Communal Harmony, conducted by Sri. Sankaracharya Sanskrit University, Kalady. Sumith U. and Mufeeda have taken part of 5 days state level camp on Environmental issues, conducted by Kerala Agricultural University.

It was a year of several laurels for the NCC Unit of the college. Mr. Navaneeth Krishnan was selected as the best NCC cadets of Calicut group. He won Silver medal for the inter group competition in health and hygiene and was a nominee in the same in the ThalSainik Camp New Delhi. The B certificate holder Cadet Vineethkumar of III B.Sc. Physics got placement as Airman in Indian Air force during this year. The cadets were given two days weapon handling and raffle drill at NAS College, Kanhangad on 19 -09-09 and 23 – 01- 2010.

In order to improve the research culture of the institution two of our teachers-Sri Binu P.J. & Mrs Jijikumary- have gone for FDP programmes for Ph.D. Two Minor projects and a Major project are going on in a systematic manner. As part of technological empowerment, the non teaching staff are given a special training programme.

Part B:

1. Activities reflecting the goals and objectives of the institution: (value education, add-on courses, minority and sc st obc training , remedial coaching ugc assistance,)**

St. Pius X College is, at present, one of the brightest institutions of higher education of similar stature in the Kannur University. It has a resounding legacy of outstanding luminaries in various fields in a short span of fifteen years. The serene atmosphere coupled with disciplined academic ambience makes it “something special on hilltop”/ “an educational ashram” as NAAC reports rightly pointed out.

Throughout the years the College has been constantly striving for the all round development of young blossoming minds through various measures as Value education, Add-on courses, UGC sponsored remedial coaching , In service trainings, and special packages for the socially downtrodden in a backward district. Through these innovative steps, the college could justify its long standing commitment to this remote , backward and boarder area of Kasaragod district, the northern side of Kerala.

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Further it is striving to set itself in line with the institutions of excellence of parallel stature through appropriate linkage with a few centres of higher education and research in the national and international arenas.

Timely feed back provisions along with remedial measures for teaching staff and students, Counselling both academic and non-academic, teaching plans with terminal corrections along with periodic evaluation and remedial measures make our academic programme highly successful. The yearly plan with college calendar enables the smooth actualization of the envisaged plan and periodical exams monitor the progress of the students in a systematic manner.

The five year plans function as objectives to fulfil the vision of the institution in a phased manner. Our special programmes are planned in such a manner to complement the prescribed syllabi with our declared goals.

2. New academic programmes initiated (UG and PG):

Nil- Add-On courses- Tourism management course

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3. Innovations in curricular design and transaction:

Curricular design is entirely the prerogative of the university and affiliated colleges have only a

limited role in it. However, within these limitations we have tried to introduce an experiment with new approaches and programmes. Members of the teaching staff hold numerous responsible positions in University committees, which enable them to contribute to important decisions in the teaching learning process./ A major number of the teaching staff actively took part in the Syllabus formation workshop conducted by the university to form the syllabi of newly designed Semester Credit system for graduate students. A few of them made new syllabus for the innovative programme.**

In addition to this, four faculty members are in the board of studies of the University. The members of the teaching staff use various innovative teaching methods to simplify the learning process and make it more interactive and interesting.

4. Inter disciplinary programmes started:

The UGC has sanctioned two Career Oriented Certificate Courses in Tourism management and Insurance. These courses are effectively managed by department of Development Economics and

department of Business Administration respectively. These courses are interdisciplinary by their very nature.

5. Examination reforms implemented:

In accordance with the modern academic paradigm /parameter, namely semester grading instead of the award of marks, has been successfully implemented. The college made the grading system namely, continuous assessments more effecting through adequate planning and matter of fact evaluation process. The transparency is ensured through clear yardsticks, including a provision for grievance redressed. Majority of the departments have increased the frequency of the class tests especially for the final years to maintain constant evaluation and to reduce the fear of examination among students. Besides the class tests, two terminal examinations and one model examination were made compulsory for all courses. Examination results are computerised.

6. Candidates qualified: NET/SLET/GATE etc:

Three candidates.

7. Initiative towards faculty development programme:

The academic achievements of the faculty members are worth mentioning. Being an affiliated institution it does not have many programmes to promote active research activities by the faculties. In spite of these hurdles, three faculty members are actively engaged in research works. They are encouraged to pursue quality research. The college grants academic leave under UGC's FIP for pursuing research and other eligible leave to enable the faculty to participate in State, National, international Seminars, Workshop, Training Programmes and so on.

No	Name of staff	Seminars/ Workshops Attended	Date	Organized by/Resources person /place
1.	Dr. George Mammen	National Seminar on Dalid Sahitya	10/11/2009	Govt. Brenen College, Thalassery.
2.	Dr. Fed Mathew	1) International Seminar 2) National Symposium 3) Regional Seminar	12& 13 th Aug. 2009 11-3-2010 17-2-2010	Resource person, School of Ind. Languages Nileshtar Central University, Kerala, Kasaragod. Resource Person, NAS, Nileshtar
3	Dr. Sarla Goplakrishnan	1) Orientation Programme for College Teachers on methodology 2) Workshop on curriculum Design for B.Sc. Microbiology course 3) National Seminar on Microbiology	22-07-2009 and 23-07-2009 02 -03-09 & 02-03-09 12-01-10 & 13-01-10	Keral State H.E. Council, Trivandrum. KSHEC & University Of Calicut Dept. of Life Sciences, University of Calicut.

4	Dr. R. Stheeshkumar	International seminar on “Globalisation and Sustained Development – some value bases issues in Economic Methodology	December 2009	University of Kerala Thiruvananthapuram in December 2009.
5	Dr. Thomas Mathew	1) One day workshop on Choice Based Credit Semester System 2) Workshop on Methodology of Science for Teachers	25 - 09 -09 12 - 12- 09	NAS College, Kanhangad PRNSS College, Mattanur
6	Mr. Prasath P.	One Day Seminar on Cosmology	07-11-09	Christ College, Irinjalakuda
7	Mr. Jinesh Thomas	1) National Seminar in Perspective Geometry 2) Seminar on Spectral Theorem 3) National Seminar on Operator Theory	27-01-10 15-06-09& 16 - 06 - 09 1-10-09& 2-10-09	Govt. College, Kasaragod. KSOM, Kozhikode Payyannur College
8	Mrs. Shyma	Region - wise workshop on grading	01-09-09	NAS College, Kanhangad

Papers/Articles/Books presented/Published

Sl. No.	Name of the Faculty	Topic	Venue/ Journal/ Publishers,dates
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1	Dr. George Mammen	Paper Published 1. Aanchalik Novels: A new perspective 2. The Women characters discussed in Dheer Sameera	Sangrathan (February 2009-10) Aalechana 2009-10
2	Dr. Fed Mathew	Book - Marati Compendium: Naiks of Kerala	Irish: Tellicherry 2010.
3	Dr. Sarla Gopalakrishnan	In Vitro Antimicrobial effect of Punica granatus on baceterial pathogens causing urinary tract inflection	Indian Drugs
4	Dr. Sathees Kumar R.	A Book on “Human rights in Values in Education”	discovery books New Delhi in August 2009

Faculty members as resource persons

Sl No.	Faculty	Organization	Programme	Remarks
1	Dr. George Mammen	All India Radio, Kannur	The Problems depicted in the novels of Mamta Kaalia	
2	Dr.Fed Mathew	1.Indian School of Languages, Nileshtar. 2.NAS College Kanhangad 3.P.S.C - Subject Expert - HAS - Interview	International seminar P.G. Association Inauguration HAS English Interview on 21- 23 rd Oct.	

		4. M.G. University, Kottayam	2009 Adjudicator – valuation of Ph.d. Thesis	
3	Dr. Sarala Gopalakrishnan	PSC University of Calicut	Question paper setting for Microbiology Lecturer Evaluation of M.Sc. Project	
3	Dr. Satheesh Kumar R.	Don Bosco Arts and Science College, Angadikadavu, Kannur Ragivi Gandhi Institute of Pharmacy, Trikaripur Govt. Ek NM College, Elirithattu Govt. H.S.S., Chayaoth Annur U. P. School, Payannur Govt. H.S., Uppiliki, Nilesweear	Value education for students-29- 09-09. Value education for students-04- 07-09. Class for Nss students, 23- 12-09FN Value education for students-23- 12-09.AN Value education for students-11- 01-2010 Value education for students-20- 02-2010	

8. Total number of seminars/workshops conducted:

The college has several subject associations as part of college students union which conducted seminars, workshops and other activities on a regular basis to encourage students, to develop confidence and leadership qualities. They further open up new vistas of innovative initiatives in their selected disciplines.

****Computer science department organised IT feast for Higher secondary and colleges.**

Two days camp “Moolya Sangamam 2009” (Essential values), Jointly organised by Value club of three colleges (St. Pius X College, Rajapuram, NAS college, Kanhangad and Payyannur college) held at Nithayanada Ashram, Kanhangad on 10 & 11 October 2009.

Value club organised a programme, “ Youth Values 2010”. A value song CD namely “ Amritham Gamaya” produced jointly by various value clubs under Kannur university has been released on 6th March 2010 at Sreepuram Auditorium, Kannur by Honorable Vice

Chancellor of Kannur University, Dr. Michael Tharakan.

9. Research projects:

a) Newly implemented : 3

1. **UGC- major research project** in English titled 'Eco - Aesthetics: Theory and practice.' has been sanctioned .

Duration of the project - 2 years.

Amount sanctioned - Rs. 4, 40,000.

Principal investigator - Dr. Fed Mathew

2. A minor research project titled '*Assessment of Employability skills of final year under graduate students of Kasargod District.*' has been sanctioned from UGC.

Duration of the project - 2 years.

Amount sanctioned - Rs. 55,000.00

Principal investigator - Mr. Biju Joseph

3. A minor research project titled '*Analysis of parallel mining on shared memory multiprocessor.*' has been sanctioned from UGC.

Duration of the project – 2 years.
Amount sanctioned – Rs 90,000.00
Principal investigator – Mr. Thomas Scaria

b) Completed: one*

1. Dr. Asha Chacko has successfully completed a UGC sponsored minor research project entitled *“Design of a selective polymeric oxidising agent based on permanganate functions”* for two years.

10. Patent Generated If any:

Nil

11. New Collaborate Research Programmes:

Nil

12. Research grants received from various agencies:

UGC Minor Project

Sl.no.	Name of the Faculty	Area of Research	Amount
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1.	Mr. Biju Joseph	<i>Assessment of Employability skills of final year under graduate students of Kasargod District</i>	Rs. 55,000.00
2	Mr. Thomas Scaria	Analysis of Parallel mining on shared memory multiprocessor	Rs. 90,000.00

UGC Major Project

Sl.no.	Name of the Faculty	Area of Research	Amount
1.	Dr. Fed Mathew	Eco - Aesthetics: Theory and Practice	Rs. 4,40,000.00

13. Details of research scholars:

Part time – 3 Nos.

13. Citation index of faculty members and impact factor:

Nil

14. Honours/awards to the faculty:

Dr. Fed Mathew was appointed as PSC – Subject Expert – HAS and Adjudicator – valuation of M.G. University Ph.D. Thesis. Dr. Sarla Gopalakrishnan was appointed as the PSC Question paper setter for Microbiology Lecturer post.

16. Internal resources generated:

P.T.A. : Rs. 2,46,250.00

Management : Rs. 10,87,000.00

B club : Rs. 70,000.00

Total : Rs. **1403250.00**

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17. Details of departments getting SAP, COSIST (ASSIST) (/DST, FIST etc, assistance, recognition:

Nil.

18. Community services:

Over and above the monetary contribution, physical and intellectual contribution of individual teachers to social services, local bodies, NGOs are remarkable. The NCC and NSS regularly undertake social activities in this remote region to tide over local disadvantages.

NATIONAL CADET CORPS

Our NCC units conducted many social activities.

Throughout the year the cadets were involved in activities like tree planting, water conservation, free medical camp and Vigilance awareness programmes in and around the college campus. All cadets observed Armed Force Flag day

and a special collection was made. The amount was sent to Payyannur H.Q. Unit for helping the dependants of solders.

Mr. Navaneeth Krishnan of second year Microbiology was selected as the best NCC cadets of Calicut group. He won Silver medal for the inter-group competition in health and hygiene and was a nominee in the same in the ThalSainik Camp New Delhi. The B certificate holder Cadet Vineethkumar of III B.Sc. Physics got placement as Airman in Indian Air force during this year. The cadets were given two days weapon handling and riffle drill at NAS College, Kanhangad on 19 -09-09 and 23 – 01- 2010.

NATIONAL SERVICE SCHEME

Our N.S.S. volunteers were busy throughout the year exploring avenues to serve humanity, campaigning against social evils like drugs, tobacco etc.

With the help of Hosdug Taluk Legal Service Committee, NSS units of this college conducted an anti-raging Campaign and legal awareness classes on anti-raging laws on 31.7.2009.

Another Legal awareness campaign was organized along with Kerala State Legal Service Society, for the second year students. About 140 students participated.

With the corporation of Kerala State Aids Society and District Hospital, Kanhangad, NSS units conducted a blood donation camp in our college on 13.01.2010. 38 students have donated their blood. 24 volunteers also donated their blood in blood donation camp conducted at Blood Bank, District Hospital, Kanhangad.

As part of anti -chigun guniya campaign, our units conducted a class for the entire students of the college with adequate preventive measures. The class was led by Dr. Venugopal.

With the corporation of Community Health Centre, Panathady, NSS unit conducted an awareness programme for preventing Elephantiasis and distributed preventive medicine for entire college community on 11.11.2009.

Seven day special camp of this academic year was conducted from 18.12.2009 to 24.12.2009 at Govt. High School, Balal. 79 Volunteers participated in the camp. During the camp days volunteers actively participated in the construction and maintenance of school ground, construction of garden, town cleaning etc. Various seminars and cultural programmes were also held on the camp.

Two of our NSS volunteers, Roopesh A. and Harini M.V. have taken part of 7 day National Integration Camp,

conducted by the Ministry of Youth and sports, Govt. of India from 18.01.2010 to 24.01.2010.

Ratheesh V. and Remya M. attended 8 and 5 days State level camps on National Integration and Communal Harmony, conducted by Sri. Sankaracharya Sanscrit University, Kalady from 11.02.2010 to 15.02.2010.

Sumith U. and Mufeeda have taken part of 5 days state level camp on Environmental issues, conducted by Kerala Agricultural University from 14.02.2010 to 18.02.2010.

CAREER GUIDANCE & COACHING CENTRE

Our career guidance and coaching centre is a recognised centre for compassionate concern for the marginalised, minority students through training programmes and in-service intensive crash courses. Around 100 students participated in different competitive exams and some of them came out in flying colours.

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| 19. Teachers and officers newly recruited: | 1 |
| Guest Lecturers paid by Government | – 4 |
| Guest Lecturer paid by Management | – 9 |
| 20. Teaching-Non teaching staff ratio: | |

2: 1

21. Improvement of library services:

Introduced a new display journal track and two Book storage shelves.

22. New Books/ Journal subscribed and their value:

New books purchased Nos. - 1568(Rs. 3, 78236)

Journals & periodicals Nos. - 11* (Rs. 1272)

23. Courses in which student assessment of teachers is introduced and the action taken on student feedback.

We have an established pattern of student timely feedback and subsequent remedial reports on teachers, support services and Infrastructure. They Function as our overall indicator of the performance of the institution at macro level.

Feed Back Services contribute to enhance support services. A revised feed back form is introduced for greater efficiency. Besides these, three other feed back forms are also in use as, principal's valuation of teachers on the basis of students

feedback, the course and teacher evaluation and departmental programme evaluation by the outgoing students.

24. Unit Cost of Education:

Rs. 27,628. 28/-

24. Computerisation of administration and the process of admissions and examination results, issue of certificates: ****

The College had identified the importance and necessity of office automation in administration and process of admission to ensure efficiency and excellence almost five years back. We have already completed the automation in the following areas

1. Administration: Accounts pay bill, P.F. and Service matters, day-to-day affairs etc.
2. Student Services: Application processing, preparation of rank list,, fee collection, accounts, Nominal roll and student database, exam schedule, online examination application process internal evaluation, periodical progress reports, and other certificates.

26. Increase in the infrastructural facilities:

1. Science labs (Physics, Computer Science, Chemistry, Microbiology and Physiology) are furnished with more equipments.
2. Enhanced the number of computers in the Computer lab
3. The audio visual facilities were enhanced with addition of two amplifiers with loudspeakers.
4. Providing fans to each and every class rooms of the college.

27. Technology up gradation:

In practically all the administrative, financial and Academic matters we have been resorting to technology up gradation. Vigorous step is taken to upgrade the technology in every level of the college management.

Quality is the cumulative product of both human and material resources in any educational institution. This institution regularly makes technology up gradation along with its academic growth. The administrative machinery has improved a lot in its service due to computerization and systematic monitoring.

28. Computer and Internet access and training to teachers and students:

New ten broadband internet connection is established in the college and it improves the internet accessibility. Through constant and speedy accessibility provided by the broadband connection in various departments and in the language lab, students, non teaching staff and teaching staff avail the maximum benefit. The administrative staffs of the language lab provide guidance and training to the students whenever needed.

29. Financial aid to students: Students are given financial aid through various schemes such as

- (i) Scholarships
- (ii) Endowments
- (iii) Merit scholarship given by the University and the Government
- (iv) Government scholarships given to students under reservation category
- (v) Students belonging to financially backward sections are given financial help by UGC.
- (vi) Cash awards are given to the rank holders

- (vi) PTA proficiency prizes given to the toppers in the terminal examinations of each class.
- (vii) AGAPE club of the college provides necessary financial aid to the poor students of this college.

30. Activities and support from the alumni Association:

The purpose of the association is to foster and perpetuate friendship, contact and co – operation among the alumni through career counselling, informal group meetings and other means. St. Pius X College, Rajapuram celebrated its alumni day “Snehasangamam” on 17th October 2009. Almost 120 Alumni’s participated in the meeting.

31. Activities and support from the parent Association:

Parents Teachers Association was actively involved in curricular and extra-curricular activities of the college. Regular interaction is made possible through different occasions. On department level, joint meeting of parents, teachers and students are conducted once or twice every year, so as to motivate and provide guidance to the students, to listen to the parents for suggestions and to brief them about the academic performance of their wards. The financial resources of the PTA was used

for the benefit of the students only and more than 2.5 lakhs rupees has been allotted for purchase of furniture, Electrification, Arts and Sports activities of the college.

Every year PTA gives cash awards to all the University Rank holders in various subjects. This year, Two University rank holders from this college benefited from this scheme. The entire fund collected by the PTA is completely utilized for all round development of the students including Arts, sports, cultural activities and development of the infrastructural facilities.

32. Health Services:

Regular health check up is made mandatory for all the first year students. First aid assistance is provided by the Department of Microbiology in case of emergencies. For immediate and major health assistance, students are taken to hospital.

33. Performance in sports activities:

This year's overalls sports performance has been excellent as compared to the performance of last years. The department fielded several items in the university inter – collegiate tournaments. Kannur University Inter – collegiate boxing championship (Men) was held at our college in 2009, and our college won the first place in Boxing Championship. Also our college secured second place in the Kannur University Inter- Collegiate Judo championship, third in the weightlifting(Men), third in Power lifting Men

and Women _This year, for the first time our college got the opportunity to host Kannur University Athletic meet and it was the first time in the history of our District a college conducted University Athletic meet.

_The students secured several prizes in the various local competitions too. Nine students were selected to the Kannur University Judo, Wrestling, Kabadi, Basket ball, power lifting and boxing teams and participated in all India interuniversity competitions._Our Basket ball team won the 26th Kasaragod District Basket ball Senior League Championship. Mr. Sarath M.K. was the Captian of the team. In the Kerala State Powerlifting competitions Mr. Junaid A. got Silver Medal and he represented the University at National Level in the same item. Mr. Prasad P.P. of I year Economics got Silver Medal at the State level in the Wrestling competitions. Our students Prasad and Junaid and Roopesh A. got gold medals in the Kasaragod District powerlifting Championship held in January 2010. Also Junaid got gold medal in Kasaragod District senior weight lifting Championship. Roopesh A. got gold medal in Kasaragod District junior weight lifting Championship and best junior weight lifer for the year 2009- 2010.

34. Incentives to outstanding sports persons:

1. A few seats are reserved for sports persons with excellent performance for admission to various courses.
 2. The department of physical education gives proficiency award to the best outgoing sports persons both man and woman every year.
 3. Free food and accommodation were given as part of coaching camp organised for our students in the field of kabaddi, basket ball and boxing.
35. Student achievements and awards:
1. Two ranks were won by our students in the university examination.
 2. Mr. Navaneeth Krishnan was selected as the best NCC cadets of Calicut group. He one Silver medal for the inter groupe competition in health and hygiene and was a nominee in the same in the ThalSainik Camp New Delhi.
 3. Nine students were selected to the Kannur University kabaddi, basketball, boxing, Judo, Wrestling, Power lifting and Boxing

4. We achieved 37 points in the Kannur inter university arts festival.
5. Our Basket ball team won the 26th Kasaragod District Basket ball Senior League Championship. Mr. Sarath M.K. was the Captian of the team.
6. In the Kerala State Powerlifting competitions Mr. Junaid A. got Silver Medal and he represented the University at National Level in the same item.
7. Mr. Prasad P.P. of I Economics got Silver Medal at the State level in the Wrestling competitions.
8. Our students Prasad and Junaid and Roopesh A. got gold medals in the Kasaragod District powerlifting Championship held in January 2010.
9. Ms. Suprabha P. of III DC Microbiology secured admission for M.Sc Microbiology in Wolverhampton University, Wolhampton, UK.
10. Mr. Aby Jose and Mr. Vishal P. Thomas of III BBA secured admission in Magna carta College, Oxford affiliated to Wales University.

36. Activities of the guidance and counselling unit:

There are always individual differences among the students due to their background or strained relation with their parents and relatives or other reasons. So the problematic or delinquent and depressed students were selected and their cases were studied without the knowledge of other students. The results of the case study were analysed and remedial measures were taken to help them to tide over their critical situation. Outcome of such studies showed encouraging results.

Career guidance centre

The career guidance centre offers career and course guidance services for students at all levels. It arranges special programmes for different group of students with the technical and professional assistance of various organisations.

- a) Entry in service coaching programme- With financial assistance from UGC for minorities.

Tutorial Scheme

Students of each class are placed under the personal care of a teacher designated as tutor. The tutorial

groups will meet formally at every Thursday. But they will meet informally in small numbers as often as possible. The tutors will discuss with the group under their care, the general and individual problems and difficulties of the students when they formally meet and on other occasions. Tutors closely watch their conduct and progress and maintain continuous contact with the parents as well as the students.

Grievance Redress forum

Grievance Redress forum is an appellate body to hear and decide on matters related to academic, discipline, curricular and co – curricular activities which could not be settled elsewhere.

37. Placement services provided to the students:

A full fledged minority coaching centre is established. Students make use of the centre and appear for various competitive examinations.

38. Development programmes for non – teaching staff:

Academic and administrative planning and development in the institution move hand in hand. The

College has implemented various programmes to enable the staff to function more effectively. Training in computers is provided to the non – teaching staff. The non – teaching staff was trained on regular basis by the senior staff to increase their efficiency and effectiveness.

39. Healthy practises of the Departments:

The college not only promotes academic excellence but also the holistic formation of students. Therefore it not only keeps its focus on the curriculum, but also on the extra curricular activities. With this objective it follows a number of healthy practices and a few of those are listed below:

1. Regular morning prayer to inculcate ethics and values in students.
2. The college brings out a handbook regularly with academic calendar and the general information about the admission, examinations, discipline, staff committees etc.

3. The college celebrates every year college day, Arts day and sports day to encourage the spirit of creativity and academic and cultural excellence among the students and the staff.
 4. P.T.A. annually distributes merit scholarships.
 5. Scholarships instituted by well wishers, former principals of the college are also given to the students regularly .
 6. Various festivals like Onam, Christmas etc. are celebrated in the college to promote religious harmony among students.
 7. Active alumni association nurtures the maternal warmth in their future endeavours.
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40. Linkages developed with National/ International, academic/ Research bodies:
Nil
 41. Any other relevant information the institution wishes to add:

1. Mr. Binu P.J. and Mrs. Jjikumari was joined Ph.D. under the FID scheme.
2. Dr. K.K. Anilkumar, H.O.D. of Microbiology got his deputation extended for two more years, as District Co-ordinator, Kudumbasree, Kozhikode with effect from 17th August 2009.
3. The college maintains high academic excellence as evidenced by the results in the University examinations. In the year 2008 – 2009 there were two Rank holders in various University examinations out of the five degree courses and one PG course conducted by the college.
3. Importance of value based education has been propagated in a planned and systematic manner to refine the minds and actions of the stakeholders of the college.

PART C

1. To extend our present library with reference room, research wing and reading room.
2. To renovate existing Canteen with adequate space and modern facilities
3. As part of social commitment, each department may initiate an out reach programme for the locality.
4. To encourage and help the teachers to apply for minor and major research projects and there by rekindle the research culture in the institution.
5. To extend vehicle parking facility for students.
6. To strengthen the add - on courses conducted by the college.
7. To enhance employment opportunities, it has been decided to invite prospective employers for campus placements, apart from off-campus recruitments.

Name and signature
of the Coordinator IQAC

Name and signature of
the Chairperson, IQAC