LEKSHMIPURAM COLLEGE OF ARTS AND SCIENCE (Accredited by the NAAC with B+ Grade) Neyyoor – 629 802 Kanniyakumari District, Tamil Nadu

THE ANNUAL QUALITY ASSURANCE REPORT (AQAR) OF THE IQAC

2006-2007



Submitted to the

NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL BANGALORE

Preface

In the twenty first century, learning system is knowledge centered and research oriented. So, every college is in a position to develop the quality in higher education and research activities. Our college is one among them to achieve the goal of higher education learning system. Accordingly, our college stands in a prime position in inculcating this innovative system. Our college members of the staff are engaging various project works and guiding students in tune with the fast changing world.

The academic year 2006-2007 is one of the milestones in the history of our college to add one more feather to the crown of it. The India Meteorological Department has installed a fully computerized satellite based Automatic Weather Station in our college campus. Shri.S.R.Ramanan, Director, Area Cyclone Warning Centre, IMD, Chennai, inaugurated the AWS and dedicated it to the nation on 26-03-2007. The students and the teaching communities use the data recorded here for the weather prediction and research purpose.

Our college conducted a grand Science Exhibition on 17-01-2007 to bring out the real and hidden talents of our students, which was inaugurated by Er.S.Ingersol, Scientist-G, LPSC, ISRO, Mahendragiri and concluded by Shri.V.Arul Jerald Prakash, Assistant Technical Officer, Kerala State Science and Technology museum, Thiruvananthapuram. The main attraction of this exhibition was a mini mobile Planetarium and mobile Science Exhibition Vehicle which were the rarities in our college campus.

Almost all the departments have conducted seminars and quiz programmes. There were many social and outreach programmes conducted by NSS, NCC, YRC and RRC. Many curricular, co-curricular and extra-curricular activities were also conducted to develop the personality of the students along with career guidance.

In this context, we are very proud of submitting the Annual Quality Assurance Report (AQAR) of the Internal Quality Assurance Cell (IQAC) of Lekshmipuram College of Arts and Science, Neyyoor, for the academic year 2006-2007.

CO-ORDINATOR, IQAC PRINCIPAL

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THE ANNUAL QUALITY ASSURANCE REPORT (AQAR) OF THE IQAC

Name of the Institution	:	LEKSHMIPURAM COLLEGE OF ARTS AND SCIENCE, NEYYOOR - 629 802	
Year of first Accreditation	:	February 2005	
Status	:	B+ Grade	
Year of the AQAR report	:	2006 - 2007 (III Year Report)	
Chair person	:	Prof.R.David Raja Bose, M.A., M.Phil., Principal	
Members from the Management	:	1. Adv. C. Subramoniam B.A., B.L., Secretary, College Executive Committee	
Nominees from the Local Society	:	1. Mr. A. Venkateswaran, General Secretary PTA.	
·		2. Mr. P. Thangaswamy M.Sc., M.Phil, President, College Alumni Association.	
Administrative officer	:	1. Mr. M. Purushothaman Thampi, District Munisf (Rtd), Manavalakurichy	
		2. Mr. V. Sivagurunathan M.E.,	
		3. Mr. K Kumaravel Renganathan M.A., BLISc.,	
		Rtd. Librarian	
		 Mr. T. Nandakumar, Prof of Political Science(Rtd), University of Kerala 	
Teachers Representatives	:	1. Dr. S. Abraham Thambi Raja M.Sc., M.Phil., Ph.D.	
		2. Mr. E. Sukmaran. M.Sc., M.Phil.	
		3. Dr A. Ramalingom Pillai M.Sc., M.Phil., Ph.D.	
		4. Mr. K. Chithamparathanu Pillai	
		5. Dr S. Ganesh M.A., M.Phil., Ph.D.	
		6. Mrs. A. Tamil Selvi, M.Sc., M.Phil.,	
		7. Mr. C. Rajesh M.C.A.	
		8. Mr. P. Saravanan. M.Sc. MLISc. M.Phil. M.Ed.	
Member Co-ordinator	:	Mr.T.Xavier Oscar Dhas, M.Sc., M.Phil.,	

Part A

A. Plan of action chalked out by the IQAC in the beginning of the year 2006 - 07.

The IQAC of Lekshmipuram College of Arts and science, Neyyoor, which met in the beginning of the academic year 2006-2007 and in consecutive meeting of the IQAC chalked out the following programmes to

- Encourage the members of the staff to apply for major / minor projects to the various funding agencies.
- Encourage the teachers to participate in Research activities and Seminars
 / Workshops / Orientation / Refresher courses to update the knowledge and skills on emerging trends in their respective subjects.
- Send a proposal to the India Meteorological Department to establish the computerized Satellite based Automatic Weather Station in the college campus.
- Adopt more number of villages for the development programme.
- Take steps to start more number of Post Graduate courses under selfsupporting scheme
- Encourage the IQAC members to participate in UGC sponsored state level or national level seminars / workshops.
- Take steps for the development of the college in co-ordination with Parent Teacher Association and College Alumni Association.
- Motivate the staff and students to attend and present papers in the state level or national level seminars / conferences.
- Introduce documentation of all the best practices undertaken by the department.
- Conduct second round of Information Communication Technology (ICT) orientation workshop to all Teaching and Non-Teaching staff members.
- Encourage the Teachers to register for Ph.D. programme.
- Encourage the staff members to guide more number of M.Phil and doctoral programme students.
- Encourage to organize more healthy practices to preserve communal harmony, peace and mental prosperity among the staff and the students –

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yoga, health education, medical camp, eye camp, awareness lecture and staff recreation.

- Start UGC funded add-on programmes.(Career Oriented Programmes)
- Offer personality development programmes for student leaders.
- Organize Remedial programmes for weak students, especially in Part-II English.
- Motivate the students to participate in and off campus placement programme.
- Enroll more number of girl students in NCC due to large number of admission of girl students, it is decided to admit them in the NCC so as to provide more opportunities for getting employment.

B. Achievement during 2006-2007

- Three PG courses, viz M.A.(Tamil Literature), M.A.(English Literature) and M.Sc.(Mathematics) were started
- Three teaching staff members were newly appointed in the regular vacancies in the departments of English, Economics and Physics
- UGC accepted the proposal for the construction of Ladies Hostel under the X plan and sanctioned an amount of Rs.25 lakh and received Rs.12.5 lakh as the 1st installment.
- A library block at a cost of Rs.7, 78,000/- with the UGC contribution of Rs.4, 86,000 /- was constructed.
- UGC gave its approval to begin Journalism under Career Oriented Programme (COP) and sanctioned Rs.5, 00,000/- as seed money for the course from the academic year 2007-2008.
- A sum of Rs.13, 19,623/- has been distributed as various scholarships for 1145 students
- The India Meteorological Department has installed the first computerized Satellite based Automatic Weather station in our college campus which is the first of its kind in Kanniyakumari District and the same was dedicated to the nation on 27-03-2007
- Leadership camp for the students was conducted.

- The Department of English organized Remedial coaching in English for the weak students and those who has arrear in Part II – English
- Four students got placement in Sterling Resort, ICICI, Execl and Air Cargo Selvan S.Arul Raj, I B.A (Eng. Lit) secured 4th place in the SAARC Level Karate competition held at Katmandu, Nepal
- Selvi.Sandhya, III B.Sc.(Maths) secured 14th place in Mini Marathon 2007, organized by the District Sports Authority
- For the first time 50 girls were enrolled as National Cadet Corps in the Girls' wing. 21 students passed in 'B' certificate and 11 students passed in 'C' certificate.
- Taking the account of the large number of admission of girls students, it is decided to admit them in the NCC so as to provide their opportunities and benefits from the same.
- Anti eve-teasing committee and Anti Ragging committee were constituted.

Part B

1. Activities reflecting the goals and objectives of the institution.

Lekshmipuram College of Arts and Science, a co-educational institution of higher education, accredited by NAAC with B+ Grade, is functioning under the guidelines of 2(f) and 12(b) of University Grants Commission,

New Delhi.

In June 1964, Lekshmipuram College of Arts and Science came into existence as a Second Grade College, affiliated to the University of Madras. The college was upgraded to the status of First Grade College in 1966. After the inception of Madurai Kamaraj University, the college got affiliated to that university. Now the college is affiliated to Manonmaniam Sundaranar University, Tirunelveli. At present 1221 students are studying in eleven UG and four PG courses, off which, 73.38 % students are girls and 26.62 % students are boys. Most of the students are the first generation degree learner; they are coming from very poor rural background, economically very weak from the downtrodden families. Our college is fulfilling the needs and dreams of our students by imparting quality higher education for achieving the vision and mission of our college

2. New Academic Programmes initiated (UG & PG).

The academic year 2006-2007 is a golden year for our institution. Three P.G. courses, M.A. (Tamil Literature), M.A. (English Literature) and M.Sc. (Mathematics) under self-supporting scheme were introduced and it is inaugurated by Mr.S.Jaya Paul, B.Sc., M.L.A., Colachel constituency, on September 29, 2006.

3. Innovations in curricular design and transaction.

As our college is affiliated to Manonmaniam Sundaranar University, Tirunelveli, curriculum for the courses are designed by the University. Hence college has no specific role in curriculum design. However, our staff members served as members for syllabus designing committee and board of studies for various subjects. As the curriculum framing is concerned, semester system is followed. The teaching-learning process is designed to give more emphasizes on skill and application to the existing knowledge dissemination and acquisition process. Curricular activities are complemented by co-curricular and extra-circular activities. Innovative teaching method is followed by using OHP and LCD to provide multisensory experience to the learner.

4. Interdisciplinary programme started.

In addition to the traditional discipline oriented programme, the FIDAH, an agency provides coaching class for competitive examinations and provide training to the students in communication skills

5. Examination reforms implemented:

Unit wise test were conducted for every fifteen days to measure the learning outcome of students. Achievements were also informed to the parents periodically. Enough feedback and guidance was provided to the parents and to the students. Performance of the students in the university examination are analysed in the meeting of the respective departments were analyzed. Remedial coaching is provided to the needy and enrichment programme for the gifted students.

6. Candidates qualified NET / SLET / GATE etc:

Sufficient motivation and guidance have been given to the talented students to appear for such programmes after their Post graduation, since our college is having only UG programme. The PG courses were introduced only from academic year 2006-2007 onwards.

7. Initiative towards faculty development programme:

Staff members are always encouraged to participate in Orientation and Refresher courses to update the knowledge and improve their pedagogical skills. In this year 2006-2007, **one** has attended Orientation course and **five** have attended Refresher courses in various discipline. Vide Annexure – 1.

Two of our staff is pursuing their Ph.D. research programme under the UGC-FDP scheme. They are

(i) Mrs. P.M.Jothi, Selection Grade Lecturer,

Department of History and Tourism

(ii). Mrs. A.Tamil Selvi,

Lecturer(S.S.), Department of Zoology

After completing their research programme, they have joined duty on March 31, 2007.

8. Total number of seminars/workshop conducted:

Four seminars were conducted during 2006-2007. They are as follows.

A Leadership training camp was conducted for the student cabinet on 30-03-2007 by Dr.K.Vareethiah, St..Jude's college, Thoothoor and Mr.Joseph Robin, Scott Christian College, Nagercoil.

University level seminar on "English Literary Criticism" was organized by the Department of English. Dr.S.Chellakumar Rose, Dr.Juidth Sophia, Department of English, Scott Christian College, Nagercoil and Mr.S.Philip, Department of English, N.M.Christian College, Marthandam were the resource persons.

A seminar on Development of communication skill was conducted with help of the FIDAH on 1st and 2nd September 2006.

A guest lecture was given by Mr.Sunil Kumar, ICIFI on "Importance of Communication English in the present Scenario" on 02-202-2007.

P.G. Department of Tamil organized a seminar on "Research Methodology" .Dr.N.Krishnan and Dr.T.Neelakanda Pillai, Department of Tamil, S.T.Hindu College, Nagercoil were the resource persons.

Vide Annexure – 2.

9. Research Projects:

(a) Newly implemented

One minor project was implemented during 2005-2006 which is continuing for the second year. The details are as follows.

UGC minor research project.

Topic: Emotional Intelligence: Occupational Stress and Burnout among the Academic Librarians

Sanctioned Amount	: Rs.55,000/-
Date of commencement	: 27-01-2006
Duration	: 2 Years
Principal Investigator	: Mr.P.Saravanan
Subject	: Library Science
Expected date of completion	: 26 -01-2008

(b) completed

Nil

10. Patent generated, if any:

Nil

11. New collaborative research programme:

Nil

12. Research grants received from various agencies.

Rs 55,000/- is sanctioned from UGC as research grant for UGC-MRP. First installment amount Rs.37,500/- was received on 27th January 2006.

13. Details of research scholars

Dr.A.Sreekandan, Department of Tamil was awarded Ph.D. for his thesis in "Ayyanavar Vazhviyal".

Dr.S.Edwin Sam, Department of History and Tourism, was awarded Ph.D for his thesis entitled, "Rev.Charles Mead and Social Reforms in South Trivancore".

Dr.S.Abraham Thambi Raja, Department of Physics and Dr.A.Ramalingom Pillai, Department of Chemistry of our college are guiding Ph.D and M.Phil research programme.

Two of our staff are pursuing their Ph.D. research programme under the UGC-FDP scheme. They are

1. Mrs. **P.M.Jothi**, Selection Grade Lecturer, Deprtment of History and Toruism

2. Mrs. A.Tamil Selvi, Senior Scale Lecturer, Department of Zoology

After completing their research programme, they joined their duty on March 31, 2007. Other research acholars and their subjects are

Mr.M.Neelakanda Pillai, Department of Tamil,

Mr.R.David Raja Bose, Department of English,

Mr.A, Xavier Chandra Bose, Department of English,

Mr.K.Chithambarathanu Pillai, Department of Mathematics, and

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Mr.P.Saravanan, Department of library science are pursuing their research work in their respective subjects.

14. Citation Index of faculty members and impact factor.

Faculty members published their research papers in referred journal both national as well as international level. Citation Index and impact factors are not available for reporting.

15. Honours/Awards to the faculty:

Dr.A.Sreekandan, Department of Tamil was awarded Ph.D. for his thesis in "Ayyanvnar Vazhviyal".

Mr.S.Edwin Sam, M.A., M.Phil., HOD of History and Tourism, was awarded Ph.D. for his thesis entitled "Rev.Charles Mead and the social reforms in South Trivancore" by the Manonmaniam Sundaranar University.

Mr.A.Govindaswamy, M.A., M.Phil., Principal of our college won the second prize with a cash award of Rs.2000/- in the poetry competition conducted by the Centre for Dr.Ambedkar Studies among the faculty members from all colleges affiliated to Manonmaniam Sundaranar University.

Mr.R.David Raja Bose, Vice-Principal, translated Mu.Matha's anthology *"Manithannai Thedi"* (search for man) and Dr.Chella Kumar Rose, Department of English, Scott Christian College, Nagercoil received the first copy.

16. Internal resources generated

The UGC accepted our proposal for the construction of Ladies Hostel under the X plan special scheme and sanctioned an amount of Rs. 25 lakh and received Rs.12.5 lakh as the 1st installment. The construction work is in progress.

A library block at a cost of Rs.7, 78,000/- with the UGC contribution of Rs.4, 85,520/- and the management contribution of R.2, 94,480/- was completed.

Three-class rooms with an estimate of Rs.6 lakh were completed with the financial assistance of the management.

A staff room was constructed at a cost of Rs.1, 50,000/- with the financial support of the management.

The Parent-Teacher Association magnanimously donated Rs.95, 000/- for the construction of the compound wall in the Northern side of our college campus.

The College Alumni Association had spent Rs.23, 850/- for the construction of permanent seating arrangements in the Ladies retiring hall and lounging place for the boys.

17. Details of departments getting SAP, COSIST, DST, FIST etc. assistance/recognition

Nil

18. Community Services:

Free noon-meal scheme was introduced by our college staff for the cause of poor students. Forty nine students benefited out of this scheme.

The faculty members from the Department of English and the final year undergraduate students conducted classes to S.S.L.C and H.S.C students of Physically challenged children staying in Polio Home at Allencode, a nearby place to our college.

The Human Resource Development cell and Health club of our college jointly organized a nine days yoga camp in our college from 3-14 July, 2006 for the benefit of our staff, students and neighbourhood people. The staff and students of the J.S.S. Institute of Naturopathy and Yogic Sciences, Ootcamund conducted the camp. More than 40 people were attended the camp.

18th National road safety week was observed from 01-01-2007 to 07-01-2007. The YRC has conducted fixing of black stickers on the head light of the vehicle on 05-01-2007 in Thingal Nagar bus-stand. Prof.A.Govindaswamy, Principal, inaugurated the programme in the presence of Mr.Sibukumar, Sub-Inspector of Police, Eraniel Police station. Black stickers were pasted for 500 vehicles. Bit notice and pamphlets were distributed to public regarding the road safety rules.

The YRC organized Free Primary Eye Camp at St.Pious X church premises, Padanilam. Our Princial inaugurated the camp. The medical team headed by Dr.Vargheese Abraham, Medical Officer, Dr.Bejan Singh Eye Hospital, Nagercoil conducted the camp. He explained the importance of eye donation and the conditions existing in eye donation in the awareness programme. 105 public and students attended the camp. Seven persons were identified as severe cataract patients. They were taken to the hospital immediately for further laser treatment. Free spectacles were also given to them.

N.S.S volunteers

Served as volunteers in the village local body election, which was held on 19-09-2006.

Cleaning the surrounding places of Naduvoorkarai and Mondaicaud, neighbourhood village of our college.

Conducted AIDS Awareness rally from College to Thingal Nagar on 22-12-2206.

Conducted ten days special camp in Elluvilai from 05-01-2007 to 14-01-2007

Working as volunteer for the Pulse Polio campaign camp on 09-01-2007

Blood group identification camp and voluntary blood donation by the students

To extend the service to the local religious and social festivals of the local area

19. Teachers and officers newly recruited:

As per the direction of the Director of Collegiate education, **three** staff members were newly recruited. They are

Mr.D.Suresh Kumar, M.A., M.Phil., SLET, Lecturer in English,

Dr.M.Chelladurai, M.A., M.Phil., Ph.D., Lecturer in Economics and

Mrs.S.Goma, M.Sc., M.Phil., Lecturer in Physics and they have joined duty on 21-03-2007.

20. Teaching and Non-teaching Ratio:

Aided Teaching Staff	: 32
Aided Non-Teaching Staff	: 23
Ratio	: 4:3
Self-finance Teaching Staff	: 30
Self-finance Non-Teaching Staff	: 18
Ratio	: 5:3

21. Improvements in library services:

User surveys are conducted periodically to know the strength and weakness of library services. Books are purchased and added to the Book bank

Steps are to be taken to set up an e-library and the electronic collection of information sources (educational CD) in addition to the existing system

22. New books /Journals subscribed and their cost:

In this year a total of **103** books were added to the library for the cost Rs.14761.50.

Total number of the book in the library is **19,257** as on 31-05-2007. Vide Annexure – 3.

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

In all the departments, student's assessment of teachers is practiced and feedback were provided to the teachers to change their teaching strategies to cater the needs of individual learner.

24. Unit Cost of Education:

Unit cost of education with salary is Rs. 17,090/-

Without salary is Rs. 2198/-

25. Computerization of administration and the process of admissions and examination results, issue of certificates:

Office administration and the students' admission are partially computerized. As our college is an affiliated college of Manonmaniam Sundaranar University, examinations are conducted and publishing result and issuing of the certificate by the university itself.

26. Increase in the Infrastructural facilities:

1. Under the X Plan of UGC special scheme, a sum of Rs.25,00, 000 /-was sanctioned to construct a Ladies Hostel and received Rs.12,50,000 /- as 1st installment. The hostel building work is in progress. Revised proposal forRs.1 crore has been submitted and awaiting for the approval.. 2. A library block at a cost of Rs.7.78, 000 /- was completed with a UGC contribution of Rs.4, 85,520 /- and a management contribution of Rs.2, 94,480 /- .

3. Three class rooms with an estimate of Rs.6, 00,000 /- was completed which was funded by the Management.

4. Ladies' Staff Room worth Rs.1, 50,000/- was completed with the financial assistance from the Management

27. Technology upgradation

The teachers are asked to use the OHP and LCD in the classroom and upgraded their teaching methodology with computer oriented

28. Computer and internet access and training to teachers and students.

The computer and internet access facilities are given to staff as well as students with the help of the Information Technology department.

Students are asked to seek admission to certificate course in computer in addition with their regular programme.

IQAC had conducted a "Workshop on Power Point presentation and ICT (Information Communication Technology) Orientation series for teachers held on 09-09-2006.

29. Financial aid to students.

Financial assistance to the students through the various government scholarships is as follows.

S.No	Types of Scholarship	Total No. Of Students benefited	Amount Rs. Ps.
1.	First Degree scholarship	534	8,06,649.00
2.	B.C. scholarship	377	3,04,753.00
3	M.B.C. scholarship	34	51,161.00
4	SC/ST scholarship	39	1,11,210.00
5	E.V.R. Maniamma scholarship	7	4,250.00
6	Tamil Medium Stipend	134	53,600.00
7	Beedi workers' children scholarship	20	60,000.00
	Total	1145	13,91,000.00

Forty-four endowment prizes were constituted for the meritorious students in all subjects

30. Support from the Alumni Association and its activities.

The College Alumni Association had spent Rs.23, 850/- for the construction of permanent seating arrangements in the Ladies Retiring Hall and a lounging centre for boys.

31. Support from the Parent-Teacher Association and its activities.

The Parent-Teacher Association magnanimously donated Rs.95,000/for the construction of the compound wall in the Northern side of our college campus.

Due to non-filling of vacant post by the government, PTA had generously distributed salary to fourteen management staff for the for conductance of the classes

32. Health Services.

Blood group identification camp held on 07-09-2006.

Blood donation in the blood donation awareness programme by the students.

AIDS awareness rally from our college Arignar Anna Statue near Colachel. Free Preliminary computerized eye camp for students and the public.

33. Performance in the Sports Activities.

The following students were performed well in the University Level meet

Selvan.T.Jegan Prabhu Dhas, III B.A.(History) – Kabbadi

Selvan.M.Nigesh, III B.A.(History) - Weight lifting

Selvan.K.Vijai, I.B.Sc.(C.D.F) and - Weight lifting

Selvan..N.Arun Subash, III B.Sc.(Maths) secured prizes in various competition conducted by Manonmaniam Sundarnar University.

Selvi.Sandhya, III B.Sc.(Maths) secured 14th place in Mini Marathon 2007 organized by the District Sports Authority

Selvan.**S.Arul Raj,** I B.Sc.(Eng. Lit.) secured 4th place in SAARC level Karate competition held in Katmandu, Nepal.

The Department of Physical Education provided all necessary facilities to conduct Tamil Nadu Government Rural Sports Meet

34. Incentives to outstanding sports persons:

Students are encouraged by giving special quota in college admission Outstanding sport persons were honoured on the college day.

Meet the expenditure of the sport person to participate various events

35. Student achievements and awards

Student achievements in University Examinations.

Selvan.V.Edward Sajin, III B.A.(Tamil Lit.)., published his poems *"Kallukkul Olintha Sirpangal"* and it was released on 28-12-2006.

Our students have participated in various competition held in different colleges and being laurels to our esteemed institution.

Vide Annexures - 4 & 5.

The following students were obtained University level rank held in Manonmaniam Sundaranar University April 2007 examinations. They are as follows

S.No	Name	Subject	Rank
1	Selvi.S.Siva Brinda Devi	B.Sc (IT)	V Rank
2	Selvi.R.P.BhagavathiAmmal	B.Sc. (I.T)	VI Rank
3	Selvi.M.Menaka	B.Sc (I.T)	XVIII Rank
4	Selvi.R.M.Remya,	B.Sc (Bio- Chem)	XIV Rank

36. Activities of Guidance and Counseling Cell.

Students were regularly intimated by the guidance cell about the employment opportunities available through various agencies as well as guidance for higher educational opportunities were provided for those who seek higher education. All the circulars related to campus interview, recruitment announcement were displayed on the notice board and a good number of students were participated the recruitment rally and got selected.

37. Placement services provided to students:

The following students were placed in various organizations such as Sterling Resort, ICICI, EXCEL and Air Cargo respectively.

Selvan. M.Kabil Dixon, III B.A. (Eng. Lit.) Selvi.A.Deepa, III B.Sc. (Zoo) Selvi.A.Somiya Beeevi, III B.A. (Eng. Lit.) and Selvan. Benith Sahayam, III B.Sc. (IT)

38. Development programmes for non-teaching staff

Computer literacy was given to all the non-teaching staff.

Periodical meetings were conducted and instructions were given to maintain the file systematically.

39. Best Practices of the institution.

The following best practices are followed by the in our college.

- 1. Mentor systems are followed.
- 2. Students' performances are continuously assessed by the teacher.
- 3. Students' feedback on Teacher community.
- 4. Students' union election was conducted in a democratic way.

- 5. Providing free noon-meal scheme to the economically weaker students.
- 6. Celebrating of Onam, Pongal and the important religious functions
- 7. Observance of important days as recommended by UNO.
- 40. Linkages developed with National/ International academic/ research bodies/UGC-Minor research programme.

Automatic Weather Station in Lekshmipuram College campus:

The India Meteorological Department (IMD) has installed its fully satellite based Automatic Weather station (AWS) in Lekshmipuram College of Arts and Science campus, Neyyoor, in Kanniyakumari District. In the presence of Adv.C.Subramoniam, Secretary, College committee, PHF. Dr.A.D.Sobhana Raj, other executive members, Principal, staff and students, Shri.S.R.Ramanan, Director, Area Cyclone Warning Centre, IMD, Chennai inaugurated and dedeicated the AWS to the nation on 26-03-2007. He delivered a keynote address on "Overview of Monsoon" in the seminar. Shri.A.Roiden, Assistant Meteorologist, IMD, Chennai also participated and explained the salient features of the AWS. The basic steps were taken before three year. Shri.A.Roiden selected the location and first phase of construction of the basement concrete work was carried out on 27-01-2007. The installation work was done on 04-03-2007 and all the installation works were completed on 26-03-2007.

The AWS records all meteorological parameters such as station level pressure, air temperature, relative humidity; wind speed and direction, solar radiation, soil temperature, soil humidity and rain fall. These data are very useful for weather prediction and to compare all parameters with other parts of the country and extend the service to the local people.

41. Any other relevant Information. a) University results

Comparative Performance of Students in University Examination during 2005-06 and 2006-07 at a glance.

Subject	2005-2006			2006-2007				
	l Class	ll Class	III Class	% of pass	l Class	ll Class	III Class	% of pass
B.A.(Tamil literature)	2	29	11	85.7	12	26	4	82.35
B.A.(English literature)	2	5	12	59.3	5	7	4	55.17
B.A.(History & Tourism- EM)	1	9	26	87.8	-	21	18	86.67
B.A.(History & Tourism – TM)	1	12	22	83.3	-	13	21	79.07
B,Sc. (Mathematics)	14	7	-	55.3	22	10	1	82.5
B.Sc. (Physics)	20	4	-	72.7	13	10	1	70.58
B.Sc. (Advanced Zoology)	14	7	-	58.3	20	15	-	83.33
B.Sc. (Information Technology)	13	4	-	85	9	7	-	61.54
B.Sc.(Bio- Chemistry)	22	5	-	100	15	4	-	100
B.Sc.(Costume Design & Fashion	11	-	-	85	14	-	-	93.33
B.Sc. (Electronics)	6	1	-	100	7	-	-	87.5

(b) Annual Convocation:

Fourth Annual convocation was held on February 23, 2007. His Excellency Prof.Dr.V.Jaya Prakash, D.Sc., Pro Vice-Chancellor, University of Kerala delivered the Convocation Address and distributed diplomas to 245 students.

(c) Science Exhibition:

Our college conducted a grand Science Exhibition on 17-01-2007 to bring out the real and hidden talents of our students, which was inaugurated by Er.S.Ingersol, Scientist-G, LPSO, ISRO, Mahendragiri and concluded by Shri.V.Arul Jerald Prakash, Assistant Technical Officer, Kerala State Science and Technology museum, Thiruvananthapuram. The main attraction of this exhibition was a Mini mobile Planetarium and Mobile Science Exhibition Vehicle, which was the rare occasion in our college campus.

PART C

Details of the plans of the institution for the next year 2007-2008

- IQAC recommended to the College Development Council
- To introduce job oriented UG programme and extension of existing UG into PG level.
- Steps to improve the existing infrastructure facilities to accommodate more number of students in the forthcoming academic year 2007-2008.
- Efforts to be taken to conduct Students' Union Election in a democratic way in accordance with University guidelines by giving representation to girls.
- To provide Leadership orientation to students.
- To celebrate national as well as regional celebrations in the college to inculcate the spirit of national integration and communal harmony awareness among the students.
- To continue the existing mid-day meal scheme by including more number of economically backward student community.
- To bring out the internal talent of students, they are to be encouraged to participate more number of extra-curricular activities.
- More endowments have to be instituted to encourage the meritorious students.
- Steps to be initiated for quality education and achieving higher percentage of results.
- Faculty members are encouraged to update their knowledge in their respective subjects by attending more number of seminar, symposia, workshop and to participate Orientation / Refresher courses.
- To launch UGC -COP programme in Journalism for the benefit of the student community.
- To bring out the internal talent of students, they are to be encouraged to participate in more number of extra-curricular activities.
- To extend NCC activities to girls students due to increase in enrollment of girls students.

- To provide more number of community oriented activities jointly by NSS, NCC,YRC in collaboration with the local authorities in the neighbourhood villages.
- To conduct more number of awareness programme.
- Efforts to make the campus as "Green Campus" by planting trees.
- To strengthen the sports activities in the college.
- To provide hands on experience in ICT equipments, ICT orientations to faculties to be continued.
- To practice and documents more number of healthy practices in the campus.
- To motivate faculty members to pursue their research work for higher qualifications.
- To provide remedial coaching for the needy.
- To continue the special coaching classes for the physically challenged students in the neighbouring Polio Home.
- To activate Career Guidance Cell for finding the right jobs to the students.
- Staff association activities to be strengthened in diversify their activities for the welfare of teachers.
- To seek more financial assistance from PTA / Alumni for the infrastructure development of the institution.
- To constitute the UGC cell for the implementation of various activities of UGC in the college.
- Efforts to complete the Master plan building of the college as proposed earlier.
- To support the research scholars by providing the data collected from the satellite based Automatic Weather Station installed in our campus.

Signature of the coordinator, IQAC

Signature of the Chair Person

Annexure - 1

Staff participation in Orientation / Refresher course in 2006 – 2007

S. No	Name & Designation	Organized by	Date	Venue
		Orientation cours	se	
1	Mr.M.Ravikumar Lecturer (S.S.) in Political Sciences	Information Technology	23-09-2006 to 20-10-2006	UGG Academic Staff College, University of Kerala
		Refresher Cours	se	
1	Dr.V.Sivanadanam, Lecturer(S.S.) in Botany	Bio-Technology	06-07-2006 to 26-07-2006	UGC Academic Staff College, Pondicherry University, Kalapel Pondicherry
2	Mr.M.Ravikumar Lecturer (S.S.) in Political Sciences	Women's Studies	26-10-2006 to 15-11-2006	UGG Academic Staff College, University of Kerala
3	Mr.A.Xavier Chandra Bose Lecturer (S.S.) in English	Women's Studies	26-10-2006 to 15-11-2006	UGG Academic Staff College, University of Kerala
4	Mr.K.Chithambarath anu Pillai, Lecturer (S.S.) in Maths	Mathematics	16-11-2006 to 06-12-2006	UGG Academic Staff College, University of Kerala
5	Mr.G.Surendra Dhas Lecturer (S.S.) in History and Tourism	History	10-03-2007 to 30-03-3007	UGG Academic Staff College, University of Kerala

Annexure – 2

Teachers' participation in seminar/conference/workshop and paper presentation

Mr.P. Saravanan, Librarian

SI. No.	Paper titles	Level	Agency	Place	Date
1.	'Occupational Stress among the Librarians'	National	AICTE, NASSDOC & SALIS	Karunya Deemed University, Coimbatore	June 8,9,2006
2.	'Best Practices in Library Services'	National	IQAC of Bangalore University & IALA	Bangalore University, Bangalore	Aug. 2- 12,2006
3.	ùTôÕ èXLØm ÖiQ±Üm	District	District Library Association, Nagercoil	District Central Library	Aug. 19,2006
4.	Management of Human Resources and Electronic Devices in Libraries Future Trend	International	Anugagham Publishers, Chennai	Janaki Ammal College, Chennai	Aug. 19,20,20 06
5.	'Reading Habits of undergraduate students: A case study'	National	KAAS	Scott Christian College, Nagercoil	Dec. 1,2,2006
6.	'Industrialisation is far behind'	State	Planning Commission of India	Schott Christian College, Nagercoil	Jan. 5,2007
7.	'Emotional Intelligence among the academic Librarians.	National	LIST	Bishop Heber College, Trichy.	Feb.22,2 3,2007
8.	NêL ©WfNûQ«p §]UXo SôR⁻ u TeÏ	National	Tamilthinai	Trichy	March 3,2007
9.	"Benchmarking in Rural Colleges: scope and its Challenges"	State	IQAC of Paramakalyani College & NAAC	Paramakalyani College.	March 9, 2007

SI. No.	Name	Level	Venue	Title
10	Miss.R. Valarmathi, Department of English	National	PSNA College of Engineering and Technology, Dindigual.	International Congress on English Grammar
11.	Mrs.S. Jothi, Department of English	National	M.S.U.	'Culture and Literature'
12	Mr.M. Neelakanda Pillai Department of Tamil	National	Tamil University School of Indian Language	ʻIllakkana Varalaru"
13.	Mr.M. Neelakanda Pillai Department of Tamil	Internation al Seminar	Tamil University Architecture Tamil Ayya Kalvi Kazhagam Tiruviyaru	'Kannadasan Tirai Isaippadalkalil Tattuvam'
14	Mr.M. Neelakanda Pillai Department of Tamil	National	Tiruchendur Aditanar Collge	'Arruppadai Ilakkiyangalil Manithaneyam'
15	Dr.S. Ganesh Department of Tamil	National	St. Xavier's College Palayamkottai	'Ponvizha Andil Tamil Aatchi Mozhi Chattam'
16	Dr.S. Ganesh Department of Tamil	Internation al Seminar	Tamil University School of Architecture and Tamil Ayya Kalvi Kazhagam, Tiruviyaru	"Kannadasan Tirai Isaippadalgalil Ilakkiyakkoorugal"
17	Dr.S. Ganesh Department of Tamil	National	Tiruchendur Aditanar College	Mullaippattil Manitha Neya Yunarvugal
18	Mrs. R. Shirly Fernando Dept. of English	State level	St. John's College, Palayamkottai	Eco-system – A New Vision
19	Mrs. C. Sunitha Dept. of Zoology	State level	Udaya Engineering College, Vellamodi.	Transgenic Animals
20	Mr. N. Padmakumar Dept. of History & Tourism	National	M.S.U.	The Revolt of 1857
21	Dr. A Kalainesan Dept. of History & Tourism	National	Dept. of Tourism, K.K. Dist.	Tourism

Annexure- 3

Library Informations

1. Total number of books as on 31-05-200 Text books Book Bank Book Bank – New Addition	7 - 17308 1099 800 50
Total	 19,257
2. CD Collection	 - 50 Educational CDs
3. Project Report	150 copies

4. Computerization of Library

Library is automated using Autolib Software. 19220 entries were entered so far.

5. (a) Departmental Library :

Department wise holding of library books as on 29-05-2007

S.No	Name of the Department	No. of Books
1	Tamil Department	287
2	English Department	1328
3	Mathematics	502
4	Physics	242
5	Chemistry	13
6	Botany	66
7	History	500
8	Malayalam	334
9	Self-financing courses	715

(b) Subject wise

1	Agriculture	13
2	Biochemistry	194
3	Biology	121
4	Botany	445
5	Chemistry	445
6	Computer Science & IT	373
7	Economics	529
8	Electronics & Engineering	59
9	English Literature	3434
10	Fashion	61
11	General	970
12	Geography	52
13	History	3004

24

14	Journalism	59
15	Library Sciences	38
16	Malayalam	535
17	Management	7
18	Mathematics	1869
19	Medicine & Micobiology	82
20	Physical Education	22
21	Physics	1005
22	Political Science	340
23	Sociology	50
24	Tamil Literature	3948
25	Zoology	893

6. Newa papers purchased during 2006-2007

- Dinamalar
- Dinathanthi
- Dinamoni
- Dinakaran
- Indian Express
- The Hindu
- Mathrubhoomi

7. Periodicals:

- Employment News
- Currentaffairs
- Oli vellam
- Amudham
- Krishnamurthi Foundation
- Wake up India
- The Week
- India Today

8. Journals:

- University New- Journal of Hgher Education
- Reflection on Education
- Desidoc Bulletin of IT
- Annals of Libtrary Science
- Library Progress
- Universal Education
- Hearld of Health (in Tamil)
- Kisan World
- Akshay Urja
- Mathematics Newletter
- Mathematical Intelligencer
- Indian Institute Science Publications
- Kaka Chuvadu (in Tamil)
- Ayvu Kazhanjiam (in Tamil)
- Suttu soozhal kalvi (in Tamil)

Annexure – 4

Participation of students in seminar

Department	No. of Students	Theme	Venue	Date
B.Sc. I.T	15	Technical Symposium Infocatena	N.I.C.A.S College Kumaracoil	25 and 26 th Sept. 2006
B.Sc. I.T	3	Technical Symposium (SEBEX)	N.I.C.A.S. College Kumaracoil	25 and 26 th Sept. 2006
M.A. Eng	4	Eco-Centrism A New Vision	St. John's College, Palayamkottai	17.02.2007
M.A. Tamil	20	'Approaches to Criticism'	S.T. Hindu College, Nagercoil.	Feb. 2007
M.A. Tamil	20	'Aazhi Soozh Ulagu'	S.T. Hindu College, Nagercoil.	Aug. 2006
M.A. Tamil	20	'Nanchilnadan Padaippugal'	Holy Cross College, Nagercoil	24.01.2007

Annexure - 5

Students' participation in various competitions

Name	Class	Level	Organizer	Competition	Place
Selvan.V. Edward Sajin	III B.A. Tamil Lit.	District	Marthandam Ilakkiya Peravai	Poetry (Tamil)	I
Selvan. R. Vibin Raj	I M.Sc. Maths	District	DMK Youth Wing	Essay (Tamil)	I
Selvi. Buvaneswari	II B.A. Tamil Lit	District	DMK Youth Wing	Elocution Tamil	II
Selvan. K. Senthil	III B.Sc. I.T Raja	National	N.I.C.A.S Kumaracoil	Cafest V2K7 Software animation 5 & 6-2-07	I
Selvan. M.P. Suresh Gopi	I B.Sc. I.T.	National	N.I.C.A.S	Comfutech 1 & 2- 2-07	П
Selvi. Jeba Selvi. Ruja Selvi. Sabitha	I B.A. Eng. Lit	District	W.C.C	Balled singing	I
Selvi. Alice Soniya Lit.	II B.A. Eng.				
Selvan.K. Senthil Raja Selvan S. Jerad Blighton Selvan V.G. Gladwin Jeba Selvan S. Praveen Kumar	III B.Sc. I.T III B.Sc. I.T I B.Sc. I.T I B.Sc. I.T	University	N.M.C.C. Marthandam	Communication Game	I
Selvan.K. Senthil Raja Selvan S. Jerad Blighton Selvan S. Praveen Kumar Selvan. Ebenezer	III B.Sc. I.T III B.Sc. I.T I B.Sc. I.T I B.Sc. I.T	University	N.M.C.C. Marthandam	'Brain Masala'	11
Selvan V.G Gladwin Jeba Selvan S. Praveen Kumar Selvan Ebenezer	I B.Sc. I.T I B.Sc. I.T I B.Sc. IT	University	N.M.C.C. Marthandam	'Software Marketing'	111
Selvi.T. Obila Lily Selvi. S. Tamilarasi	II B.A. Hist. II B.A. HIst.	Inter College	W.C.C	Quiz (26-2-07)	IV

Annexure - 6.1

Manonmoniam Sundaranar University Result of November 2006

Part I Tamil	86.95
Part II English	67.99
Part III Major Maths	85.3
Major Physics	88.07
Major Zoology	93.81
Major I.T	88.34
Major Bio-Chemistry	91.37
C.D.F	94.83
Major Electronics	90.66
Tamil (Major)	90.19
English (Major)	63.25
History & Tourism	97.71
Allied Chemistry	50
Allied Micro -Biology	100
Allied Zoology	92.98
Allied Maths	68.45
Allied Political Science	92.72
Allied Economics	87.75
M.A. Tamil	88.15
M.A. English	45
M.Sc. Maths	60

Annexure - 6.2

Result Analysis - M.S. University Examinations, April 2007

Subject	Degree Completed	Passed in Major only
B.A. (Tamil literature)	50.98	82.35
B.A (English literature)	51.72	55.17
B.A. (History & Tourism -EM)	33.33	86.67
B.A. (History & Tourism - TM)	39.33	79.07
B.Sc. (Mathematics)	77.5	80
B.Sc. (Physics)	58.82	70.58
B.Sc. (Advanced Zoology)	73.88	83.33
B.Sc.(Information		
Technology)	53.84	61.54
B.Sc. (Bio-Chemistry)	89.84	100
B.Sc. (Costume Design &		
Fashion	86.67	93.33
B.Sc. (Electronics)	62.5	87.5

Annexure - 6.3

Comparison of Percentage of University Examination Results of 2005-2006 & 2006-2007

Subject	2005 – 2006	2006 – 2007
B.A. (Tamil literature)	85.7	82.35
B.A (English literature)	59.3	55.17
B.A. (History & Tourism -EM)	87.8	86.67
B.A. (History & Tourism - TM)	83.3	79.07
B.Sc. (Mathematics)	55.3	82.5
B.Sc. (Physics)	72.7	70.58
B.Sc. (Advanced Zoology)	58.3	83.33
B.Sc.(Information Technology)	85	61.54
B.Sc. (Bio-Chemistry)	100	100
B.Sc. (Costume Design &		
Fashion	85	93.33
B.Sc. (Electronics)	100	87.5