

AQAR – 2009 - 2010

ANNUAL QUALITY ASSURANCE REPORT

2009 – 2010



**PERIYAR E.V. R. COLLEGE (AUTONOMOUS)
TIRUCHIRAPPALLI – 620023, TAMILNADU, INDIA.**

INTERNAL QUALITY ASSURANCE REPORT (IQAC)

ANNUAL QUALITY ASSURANCE REPORT FOR THE YEAR 2009-2010

Submitted to NAAC

by



PERIYAR E.V. R. COLLEGE (AUTONOMOUS)
TIRUCHIRAPPALLI – 620023, TAMILNADU, INDIA.

Name of the Institution : Periyar E.V.R College (Autonomous),
Tiruchirappalli.

Address of the Institution : Periyar E.V.R College (Autonomous),
Race Course Road, Khajamalai,
Tiruchirappalli – 620 023, Tamilnadu, India.

Website : www.periyarevrcollege.ac.in

E-mail : periyarevrcollege@yahoo.com

Fax : 0431-2332010

Name of the Affiliating University : Bharathidasan University, Tiruchirappalli.

Year of Establishment of IQAC : 21.07.2006

IQAC E-mail ID : pevrciqac@gmail.com

Chair Person of IQAC : **Prof. R. Jesintha Santhakumari, M.Sc., M.Phil.,**
Principal, Periyar E.V.R. College(Autonomous),
Khajamalai, Tiruchirappalli – 620 023.

Name of the IQAC Coordinator : **Dr. B. Gayathri, M.Sc., M.Phil., Ph.D., P.G.D.C.A., M.C.A.,**
Associate Professor of Mathematics
E-mail: maduraigayathri@gmail.com
Mobile: 09443643547

Teacher Representatives : **1. Prof. K. Rajeswari, M.A., M.Phil.,**
Associate Professor and Head,
Department of Economics
2. Prof. M. Subbiah, M.Sc., M.Phil., M.C.A.,
Associate Professor and Head,
Department of Mathematics

Local Representatives : **1. Mr. R. Edwin Jayakumar,**
Alumnus.
2. Mr. P. Shanmugam,
P.T.A. Representative

47. 57757 6/3/14
Signature of the IQAC Coordinator

6. 57757 6.3.2014
Signature of the Chair Person of IQAC
Principal, Periyar E.V.R. college (Auto.)
Tiruchirappalli - 620023



PRINCIPAL
PERIYAR E.V.R. COLLEGE
TIRUCHIRAPPALLI-620-023
D.O.CODE CL 102

INTERNAL QUALITY ASSURANCE CELL

Name of the Institution : **PERIYAR E.V.R. COLLEGE (Autonomous),
TIRUCHIRAPPALLI – 620023.
TAMILNADU.**

Principal : **Dr. A. Paul Selvaraj, M.Com., M.Phil., Ph.D.,**

Years of the Report : **2009-2010**

PART-A

The plan of action chalked out by the IQAC in the beginning of the year towards quality enhancement and outcome achieved by the end of the year.

- To develop an additional facilities for staff and students.
- To enhance the quality of teaching – learning process through ICT.
- To facilitate the students to get the employment opportunities by strengthening the activities and functioning of the Career Guidance and Placement Cell.
- To motivate the faculty members to develop the research activities in the current trends.
- To organize Seminars, Conferences and Workshops as primary activities of the research programmes.
- To offer computer skills for all the non-major Computer Science students.
- To start Research Programme in the Departments where it is not offered.
- To prepare the Post Graduate students for appearing the NET/SLET examinations.
- To motivate the staff members to attend Orientation /Refresher Courses to update the knowledge.
- To encourage the students to access Internet for study and research purpose.

PART-B

1. ACTIVITIES REFLECTING THE GOALS AND OBJECTIVES OF THE INSTITUTION:

When higher education was beyond the reach of the oppressed and economically marginalized young generation in and around Tiruchirappalli region during the national independence, Thanthai Periyar, the visionary leader and social reformer had generously

donated 9.65 acres of land in addition to 3.5 lakh rupees to the Government of Tamil Nadu with a request to start a Government college in Tiruchirappalli town, to cater to the needs of them in the field of higher education. Utilizing the philanthropic help of Thanthai Periyar, the Government of Tamil Nadu started a Government college at Khajamalai near Mannarpuram, Tiruchirappalli during the academic year 1965 – 1966 and named it as Periyar E.V.R. College. The Chief Minister of Tamil Nadu, Honorable M. Bhakthavatchalam inaugurated the college on 24.08.1965.

Due to the selfless services and academic credibility, it attained autonomous status during 1998 – 1999. In the annals of the college, the academic year 1998-1999 proved to be significant on two counts. The college becomes co-educational, providing girl students' access to higher education; the college also becomes autonomous, resulting in a sea change in aims, aspirations and achievements of the institution.

The college is now offering 14 UG and 13 PG programmes in addition to PG diploma in Computer Science. Ten departments have been recognized as research centres both by the Government of Tamil Nadu and Bharathidasan University, which offers M. Phil. / Ph.D. in full time and part time basis. The college campus has expanded to 52.62 acres with adequate class rooms and necessary infrastructural facilities. 2390 students are pursuing their higher studies both in regular and shift systems. 90% of them belong to oppressed and economically marginalized who hail from rural background. Many of them are first generation learners. In all, Periyar EVR College performs the role of uplifting the poor students by providing them holistic higher education and make responsible individuals who are inclined to serve their families, society and ultimately the nation.

In the year 2000, the Computer Literacy Programme was introduced by the Government of Tamil Nadu in order to help the non-major Computer Science students which was implemented successfully and Special Shift System (SSS) was introduced in the year 2006 by the State Government Policy of education with the available infrastructure has been continuing this academic year.

It has faculty strength of 137 members of whom 56 members have acquired Ph.D. degree. The development of the college in the academic, extra – curricular and extension programmes are due to an able leadership of several academics who served as Principals of this college.

The academic profile of the staff of the college is quite impressive. The staff members who have been recognized as the Research Guides by the Bharathidasan University

are guiding M.Phil. and Ph.D. research scholars. The faculty together with the Principal forms an efficient team that can respond to the ever changing needs of the institution.

The College, which was originally affiliated to Madras University, came under the jurisdiction of Bharathidasan University since 1982.

Since 2008 onwards, the Revised Choice Based Credit System (RCBCS) and Semester Pattern have been following.

Mission

- ❖ To provide quality education.
- ❖ To make the students conscious of their social responsibility.
- ❖ To help the students for developing their all-round personality to make them responsible citizens.

Goal

- ❖ To be a leading institution of excellence in education and research by providing professional competence to meet the academic, scholastic and societal needs.
- ❖ To provide education at affordable cost, the college plans to introduce new courses.
- ❖ Empowering young men and women with leadership qualities enabling them live a richer life, fulfilling the social responsibilities.
- ❖ Project work, workshops and educational excursions form an integral part of teaching and learning.
- ❖ Encouraging students and staff to utilize library and Internet facilities to the maximum.

Objectives

- ❖ To provide quality education and to produce better outcomes.
- ❖ To promote research activities among the staff and research scholars.
- ❖ To arrange special invited lecture from outside colleges.
- ❖ To encourage the research scholars to apply for research fellowship especially from TANSCHÉ.
- ❖ To involve more students in outreaching programmes.
- ❖ To provide infrastructure facilities for promoting sports.
- ❖ To introduce Job oriented Courses.
- ❖ To introduce M.Phil./Ph.D Courses in all the disciplines.
- ❖ To identify, implement, institutionalize, internalize and disseminate best practices in the institution through IQAC.

- ❖ To enhance ICT based learning.

Activities

- ❖ Periodical guest lecturers were arranged to the students to promote the subject awareness and improve the quality of the higher education at college level.
- ❖ Conducted seminars, workshops and symposia to update students' knowledge through inviting resource persons from various colleges, institutions and universities from various parts of the states.
- ❖ A number of staff members participated in the national and international seminars and updated their subject knowledge.
- ❖ Many staff members published research articles in various national and international level reputed journals.
- ❖ A few staff members acted as chairpersons in various academic activities.
- ❖ The staff members also participated the Board of Studies meetings and Doctoral Committee meetings.
- ❖ The students participated in sports activities and performed well.
- ❖ A special meeting of the Alumni Association' was held on the Founder's Day.

2. NEW ACADEMIC PROGRAMMES INITIATED (UG AND PG):

Sl. No	Department	UG	PG	M.Phil	Ph.D
1	Chemistry	--	--	Full Time and Part Time	Full Time and Part Time

3. INNOVATIONS IN CURRICULAR DESIGN AND TRANSACTION:

- ❖ The curriculum is well designed to cater the needs of the students in the society to have an in-depth knowledge about the latest development in the concerned subject. The curriculum also ensures quality sustenance.
- ❖ The curriculum includes the latest applications, Job oriented practical papers and many computer languages so that the students are well equipped to rise to the standards and boldly face the challenges they meet when they leave the college campus.
- ❖ For U.G. Students Commerce Practical was introduced in the curriculum from 2009-10.
- ❖ In order to meet out the present employment opening in the P.G syllabus, computer papers were introduced.

- ❖ Once in 3 years Board of Studies Meeting is conducted and curriculum is redesigned. RCBCS curriculum has been implemented.
- ❖ Major syllabus revision was introduced in the Board of studies meeting held on every three years.

4. INTER-DISCIPLINARY PROGRAMMES STARTED:

- ❖ Under the CBCS pattern a under Graduate student has to undergo two Extra Curricular (EC) subjects in their Fifth Semester whose details given below.

Sl. No	Offering Department	Receiving Department	Topic
1.	Tamil	Botany	Medai Pechchukkalai
2.	English	Zoology Vis-Com	Spoken English Spoken English
3.	History	Economics	History of Journalism
4.	Economics	Geography	Economics for Competitive Exams
5.	Commerce	Economics(A) Mathematics (B) Computer Science	Accounting Practice Banking Practices Banking Practices
6.	Mathematics	Commerce (C)	Optimization Techniques
7.	Physics	Chemistry	Everyday Physics
8.	Chemistry	Physics	Agricultural Chemistry
9.	Botany	Tamil English	Horticulture Home Gardening
10.	Zoology	Mathematics	Commercial Zoology
11.	Computer Science	Commerce A	Web Designing
12.	Statistics	Commerce B	Data Analysis
13.	Geography	History	Resource Appraisal of India
14.	Vis-Com.	Statistics	Photography

- ❖ Under the CBCS pattern a under Graduate student has to undergo two Extra Curricular (EC) subjects in their Sixth Semester whose details are given below:

Sl. No	Offering Department	Receiving Department	Topic
1.	Tamil	History	Iyarkai Maruthuvam
2.	English	Vis-Com	Writing for Media
3.	Economics	Geography	Basics of Consumerism
4.	History	Economics	Tourism
5.	Mathematics	Physics	Mathematics for Competitive Exams
6.	Physics	Statistics	Space Physics
7.	Chemistry	Zoology	Health Chemistry
8.	Botany	Chemistry	Economic Botany
9.	Zoology	Tamil English	Fish and Prawn Culture Fish and Prawn Culture
10.	Computer Science	Commerce (A)	Advance concepts in computer science
11.	Statistics	Commerce (B)	Actuarial Science
12.	Geography	Botany	Resource appraisal of India
13.	Vis-Com.	Commerce (C)	Media, Law and Ethics
14.	Commerce	Mathematics (B) Computer Science	Accounting Practices Foundation Concepts on Organisational Structures & Behaviours

- ❖ Under the CBCS pattern a Post Graduate student has to compulsorily study two Non-Major Elective Course (NMEC called E.D.C) Papers outside his Major Subjects.
- ❖ The subjects offered to students of M.A./M.Sc./M.Com in the second semester are as under:

Sl. No	Offering Department	Receiving Department	Topic
1.	Tamil	Tamil	Human Rights
2.	English	History	English for Competitive Exams & Occupation Needs
3.	Economics	English	Economics for Competitive Exams
4.	History	Economics	Introduction to Human Rights
5.	Mathematics	Commerce	Numerical Analysis
6.	Physics	Statistics	Non-Conventional Energy Sources
7.	Chemistry	Geography	Agro-Chemistry
8.	Botany	Chemistry	Forest Botany
9.	Zoology	Computer Science	Bioinformatics
10.	Computer Science	Zoology	Web Designing
11.	Statistics	Physics	Computational Statistics
12.	Geography	Botany	Geography of Tourism
13.	Commerce	Mathematics	Marketing

5. EXAMINATION REFORMS IMPLEMENTED:

As per the norms framed by the controller of examination in our institution and Bharathidasan University, Examination reforms committee constituted by the Controller of examinations implemented periodically on the recommendations of the committee.

- ❖ From 2008 -2011 Revised CBCS pattern is followed
- ❖ A continuous evaluation system was implemented for UG students. Students were evaluated through seminars, assignments, projects, viva – voce and two internal examination for each semester.
- ❖ Academic Calendar is prepared and followed by the institution for its various activities like tests, semester examinations etc. Post graduate students undertake the Projects in their Fourth semester.
- ❖ Semester Question papers are maintained in the respective Departments. For all UG, PG and Research Programmes semester Question Papers are purely set by External Examiners.
- ❖ Question Paper Scrutiny Committee is formed to scrutinize the question papers before the examinations to avoid (a) out of syllabi questions (b) repetitions of questions (c) typographical errors and to assess the merit and standard of the questions asked.

- ❖ Instant Examinations is conducted for the outgoing candidates provided the students having arrears of two courses of final semester in U.G. and one course of final semester in P.G.

6. CANDIDATES QUALIFIED: NET/SLET/GATE etc:

Sl. No	Department	Name	NET/SLET/GATE
1.	Economics	Mr.K. Sasikumar	SLET
2.	Tamil	Ms.Magalakshmi	NET
		Mr.Johnson	NET

7. INITIATIVE TOWARDS FACULTY DEVELOPMENT PROGRAMME:

Refresher, Orientation Courses and Special lectures:

S.No	Department	Number Attended		
		Orientation	Refresher	Special Lectures/Chairperson
1.	Tamil	3	--	10
2.	English	--	2	4
3.	Commerce	--	--	1
4.	Mathematics	1	--	2
5.	Botany	1	--	--
6.	Zoology	3	1	--
7.	Computer science	2	1	--
8.	Geography	2	--	--
9.	Chemistry	4	1	--
10.	Statistics	1	--	--
11.	Economics	--	2	--

Papers participated/presented/ published in National Conferences/Seminars/

Workshops/ FDP/Training:

S.No	Department	National			International		
		Number			Number		
		Participated	Presented	Published	Participated	Presented	published
1.	Tamil	--	30	30	--	4	4
2.	English	5	3	--	3	2	--
3.	History	9	--	--	--	--	--
4.	Commerce	1	1	--	--	1	--
5.	Mathematics	11	2	2	--	3	--
6.	Botany	--	2	--	--	2	--
7.	Zoology	1	1	--	--	--	--
8.	Computer science	6	4	--	--	1	--
9.	Geography	6	1	--	--	--	--
10.	Chemistry	--	6	--	--	--	--
11.	Physics	--	3	--	--	--	--
12.	Economics	--	20	--	--	--	--
13.	Visual communication	--	3	--	--	--	--

Papers/Books published in National / International Journals:

S.No	Department	Number		
		National Journals	International Journals	Books
1.	Tamil	--	--	6
2.	English	2	2	--
3.	History	1	--	--
4.	Commerce	5	--	--
5.	Mathematics	--	8	--
6.	Physics	2	3	--
7.	Chemistry	--	14	--
8.	Botany	--	2	2
9.	Zoology	10	--	1
10.	Computer Science	--	2	--
10.	Economics	3	--	--
13.	Statistics	1	--	--

8. TOTAL NUMBER OF SEMINARS / WORKSHOPS CONDUCTED:

S.No	Department	Seminars/ Workshop	Date	Sponsored Agency	Amount Rs.
1.	Tamil	Seminar on Thamizh Ilakkiyangalil Panmugapparvaigal	17.02.2010	Self support fund	6000/-
2.	Mathematics	Educational Innovation on Current Trends in Applied Mathematics	18.02.2010	Self support fund	6000/-
3.	Physics	One day seminar on Material Science	22.02.2010	UGC Autonomous grants	4000/-
4.	Chemistry	Quantum Chemistry and Spectroscopy and their applications	01.02.2010 & 02.02.2010	UGC Autonomous grants	6000/-
5.	Botany	National Seminar	11.2.2010	UGC Autonomous grants	3000/-
6.	Zoology	Seminar on Innovative techniques in Biology, Education and Research	25.02.2010	UGC Autonomous grants	3000/-
7.	Geography	Seminar on Geo-Spatial Techniques for Water Resources	06.10.2010	UGC Autonomous grants fund	3000/-
8.	Statistics	Seminar on Current trends in Applied Statistics	15.02.2010	UGC Autonomous grants fund	4000/-
9.	Commerce	Seminar on Employability Skill	1.2.2010	Self-Support	3000/-
		Seminar on Survival of the Fittest-an exposure	5.3.2010	UGC Autonomous grants fund	7000/-

9. RESEARCH PROJECTS

a) On Going:

Department	Minor/ Major	Title of the Project	Name of the Principal Investigator	Sponsor ed Agency	Amount Rs.
Zoology	Minor	Efficiency of bio fertilisers on silk production and disease resistance in <i>Bombyx mori</i>	Dr.L.Christilda Louis Mary	UGC	100000
	Minor	Economical and sustainable management of industrial waste by earthworms	Dr.S.Uma Maheswari	UGC	135400
Economics	Minor	Fuel wood consumption and its environmental implications in rural settings of Tamil Nadu	Dr. P.Deivendran	UGC	75000

10. PATENTS GENERATED, if any: Nil

11. NEW COLLABORATIVE RESEARCH PROGRAMMES : Nil

12. RESEARCH GRANTS RECEIVED FROM VARIOUS AGENCIES:

Department	Granting Agency	Name of the Staff/students	Amount
Zoology	UGC	Dr.L. Christilda Louis Mary	100000
	UGC	Dr.S. Uma Maheswari	135400
	TANSCHE	R.Rajamanickam (II M.Sc Student)	10000
	TANSCHE	M. Gajendran (II M.Sc Student)	10000
Economics	ICSSR	R.Tamilmani (Student)	110450
Tamil	TANSCHE	Mr.Iniyamuthrian	10000
		Mr.M.Arul Murugan	10000
		Mr. M. Prahua	10000

13. DETAILS OF RESEARCH SCHOLARS :

S.No	Department	Research Guide	No. of Research Scholar	
			M.Phil.	Ph.D.
1.	Tamil	Dr. A. Piraimathi	--	1
		Dr. Thiyagarajan	--	1
2.	English	Prof. William John Bosco	1	--
		Dr. T. Jayakumar	7	--
		Dr. K.S.Dhanam	1	--
		Dr. J. Minny	1	--
		Dr. D. Dhanalakshmi	2	--
		Dr. K. Radah	1	--
		Dr. N. Giitanjali	1	--
3.	History	Dr. C. Thomas	--	1
4.	Economics	Dr. R. Rajendran	--	8
5.	Commerce	Dr.M.K.Rajkumar	--	2
		Dr.N.Ramya	--	7
6.	Mathematics	Prof.P.Tamilmani	2	--
		Prof.V.Renganathan	1	--
		Prof.V.Kannan	2	--
		Prof.S.Kousalya Devi	1	--
		Dr. B. Gayathri	1	8
		Dr.K.Radha	2	--
		Dr.R.RaziyaBegam	2	--
		Mrs.P.Maragatha Meenakshi	2	--
		Dr.M.Maragatham	2	--
		Dr.P.Thirunavukarasu	1	--
		Dr.K.Kasthurri	2	--
		Mrs.K.Ponnammal	1	--
7.	Physics	Dr. R. John Xavier	--	3
8.	Botany	Dr. N. Selvaraj	--	1
		Dr.L.Gnanasekaran	--	1
9.	Zoology	Dr. N. Anbu Saravanan	1	6
		Dr.George John	2	4
		Dr. R.Manimekali	1	--
		Dr. S. Uma Maheswari	2	2
		Dr. A. Balasundaram	1	--
		Dr. V. Masilamani	1	--
		Dr. R.Krishmoorthy (Guest Faculty)	2	--
10.	Statistics	Dr. V. Ganesan	--	2
		Prof. H. Alexis Selvaraj	3	--

14. CITATION INDEX OF FACULTY MEMBERS AND IMPACT FACTOR:

Department	Faculty	Citation index	Impact factor
Physics	Dr. R. John Xavier	10	--
	Dr.T. Balakrishnan	15	--
	Dr. P. Sivakumar	10	--
Chemistry	Dr. B.R.Venkatraman	20	--
Zoology	Dr.P.K.Karuppasamy	--	0.129

15. HONORS/AWARDS TO THE FACULTY:

1. Dr. G. Gurumoorthy, Head of the Department of English has been promoted as Principal.
2. Dr. L. Chellappa, Head of the Department of Geography has been promoted as Principal.
3. Dr. N. Ramya, Assistant Professor of .Commerce has received the Young Management Scientist Award SMART Journal and Department of Financial Studies, BARD, Trichy.
4. Dr. B.R. Venkatraman, Assistant Professor of Chemistry has honoured as Fellow member, IACT.
5. Dr.P.Venkatesan , Associate Professor and Dr.K.Mythili, Assistant Professor, Department of Tamil have received the awards for Teaching and Learning of Tamil by Kanchi Kamakodi Peedam.
6. Dr.K.Vasudevan and Dr.M.Arunachalam, Associate Professor , Department of Tamil has received Best Creator award by NCBH.
7. Dr.A. Gopalakrishnan, Associate Professor of Economics honoured as Board of Studies member, Govt. Arts College for Women, Pudukkottai.
8. Dr.B.Gayathri, Associate Professor of Mathematics, has been honoured as a Board of Studies member of Bishop Heber College, as well as an Advisory member of Research cell organized by Nehru Memorial College, Puthanampatti.
9. Dr.B.Gayathri, Associate Professor of Mathematics, acted as Coordinator for UGC-Network Resource Centre of Periyar E.V.R.College, Trichy.

16. INTERNAL RESOURCES GENERATED: Nil

17. DETAILS OF DEPARTMENTS GETTING SAP, COSIST (ASSIST)/DST – FIST ETC.

ASSISTANCE/RECOGNITIONS : Nil

18. COMMUNITY SERVICES:

The extension programmes of the college include NSS, NCC, Youth Red Cross, Blood Donor's Club. By conduct of various programmes, students were exposed to the needs of different sections of the society and how they can contribute to the Nation.

National Service Scheme

There are five units are functioning in the college from Units I - V. Units III, IV and V were conducted the Special Camp at Bharathidasan University Quarters at Suriyoor. AIDS Awareness programme, Campus Cleaning for Republic Day and Convocation day. Eye Camp was conducted with Mahatma Eye Hospital, Tennur, Trichy. Our NSS volunteers A.Abirami, P.Haridoss, G.Geeva and K.Santhoshkumar were participated in Anti Plastic Rally on October 10, 2009 at NCC group Head Quarters Complex, Trichy.

National Cadet Crops

Our college NCC is the 4th company of the 2nd Battalion of Tamil Nadu. It consists of 100 members including girl's students. First year and Second year UG students are eligible to join in NCC. In every academic year, 80 hours have been allocated for practice Session. NCC cadets can appear for "B" and "C" certificate examinations which provides placement in Police Department as well as in Indian Armed forces.

Consumer Awareness Programme

The Consumer Club was started in our college in the year 2005, with the name **Periyar EVR College Consumer Club**, having the principal as the President of the Club, **Dr. Deivendran**, Department of Economics, as the co coordinator of the Club. Thus for the past 6 years, the club has been very active, conducting meetings every now and then in order to make the students aware of the functions of Consumer Club. Every year the Club is conducting meetings in such a way that the purpose of the club is understood by the students.

Red Ribbon Club (RRC)

The aim of the Red Ribbon club is to spread Aids Awareness among the students and also the cross-section of society. In every academic year fifty students of both the sexes are enrolled. The volunteers were issued certificates.

Youth Red Cross (YRC)

Blood Grouping testing camp for all the newly admitted UG and PG students were done on July 2009. YRC Programme Officers attended one day Zonal level seminar for Arts and Science Colleges affiliated to Bharathidasan University, Tiruchirappalli – 620 023 on 13th July 2009. Blood Donation Camp was Conducted on 11.01.2009. Mental health retardation rally held on 10th October 2009 and 100 students participated in the programme.

19. TEACHERS AND OFFICERS NEWLY RECRUITED:

- ❖ Recruitment of Teaching and Non-Teaching staff are carried out by Government of Tamilnadu.
- ❖ The Recruitment of Guest Lectures are done after getting Permission from Director of Collegiate Education.

Year	No. of Newly Recruited Teaching Staff	No. of Newly Recruited Non-Teaching Staff
2009-2010	3	Nil

20. TEACHING – NON TEACHING STAFF RATIO:

No. of Teaching Staff	No. of Non Teaching Staff	Ratio
137	30	4:1

21. IMPROVEMENTS IN THE LIBRARY SERVICES:

New books at the text book level and also reference books up to the level of research based on the requirements are made available.

Sl.No.	Department	No. of Books	Journals
1	Tamil	142	--
2	English	51	--
3	History	44	--
4	Economics	53	--
5	Commerce	61	4
6	Physics	27	1
7	Chemistry	20	--
8	Botany	50	--
9	Zoology	26	3
10	Maths	31	3
11	Statistics	19	--
12	Geography	20	--
13	Computer Science	23	--
14	Viscom	17	--
15	Library+freebooks+UGC scheme	723	--
	Total	1307	11

22. NEW BOOKS / JOURNALS SUBSCRIBED AND THEIR VALUE

Sl.No.	Department	New Books		Journals	
		Number	Amount	Number	Amount
1	Tamil	142	9500	--	
2	English	51	9410	--	
3	History	44	8786	--	
4	Economics	53	9028	--	
5	Commerce	61	11436	4	
6	Physics	27	7142	1	
7	Chemistry	20	6021	--	
8	Botany	50	7036	--	
9	Zoology	26	6048	3	
10	Maths	31	6938	3	
11	Statistics	19	4987	--	
12	Geography	20	7024	--	
13	Computer Science	23	6948	--	
14	Viscom	17	4522	--	
15	Library+freebooks+UGC scheme	723	53539	--	
	Total	1307	158365	11	

23. COURSES IN WHICH STUDENT ASSESSMENT OF TEACHERS IS INTRODUCED AND THE ACTION TAKEN ON STUDENT FEEDBACK:

Proper assessment on student feedback was done using assessment forms. It consists of various parameters such as teaching methods, internal assessment, course material and relevance of the subject matters.

24. FEED BACK FROM STAKE HOLDERS:

Feedback from students is considered as an important information. The feedback is taken care of by the Heads of the departments.

25. UNIT COST OF EDUCATION:

2009 -2010	Rs.
Total Salary of the teaching Staff	96137140
Total Salary of the non teaching staff	3502415
Other administrative expenses	1069249
Total Expenses	100708804
Total number of students Enrolled	3005
Unit cost of education (annual) (Total Expenses/ Total no. of students enrolled)	33514

26. COMPUTERIZATION OF ADMINISTRATION AND THE PROCESS OF ADMISSIONS AND EXAMINATION RESULTS, ISSUE OF CERTIFICATES:

The examination system has been fully computerised with good software specially suiting to the requirements of our college programmes. The processing of results, printing of mark sheets etc. are all done without delay.

27. INCREASE IN THE INFRASTRUCTURAL FACILITIES

S.No	Department	Added Infrastructure Facilities
1	Botany	Photo electric calorimeter.
2	Zoology	Vertical slab gel electrophoresis with power pack. Submarine electrophoresis-6. Western Blot Apparatus.
3	Maths	Computers – 2, UPS – 3.
4	Computer Science	A new Computer Science laboratory was constructed. Laboratory facilities were upgraded in the departments.
5	Physics	A new laboratory was constructed. Laboratory facilities were upgraded in the departments

28. TECHNOLOGY UPGRADATION :

S.No	Department	Technology Up gradation
1	Zoology	One desk top computer with printer facility was given to the department.
2	Maths	Internet Connection provided.
3	Statistics	LCD Projector.
4	Geography	Prismatic Campus 4” – No. 3. Clino Meter tangent type – No. 1. Dumpy Level – No. 2. Aerial Photography – No. 10. Abney level With Slow Motion – No. 1.
5	Computer Science	16 port switches were purchased by UGC additional grant.

29. COMPUTER AND INTERNET ACCESS AND TRAINING TO TEACHERS AND STUDENTS

Every department has their own computers and internet facilities for students and faculties. Computer Literacy Programme for all the first year UG students is made compulsory. 718 first years under graduate students are enrolled in Computer Literacy Programme and they are trained in accessing internet too. All the non-teaching staff gets guidance from the faculty of Computer Science and the CLP for the office requirements.

30. FINANCIAL AID TO STUDENTS

Many economically backward students are provided with financial aid from the Tamil Nadu Government funds. The following are the scholarships provided to the students which are a source of financial aid to the students. Government of Tamil Nadu offered BC/MBC and SC/ST scholarship to the students in UG and PG level.

- Tamil Nadu Educational Trust
- Government of India scholarships
- Ministry of human resource development scholarship
- Endowment scholarship was given to all rank holders

The Scholarships given to the students in the academic year 2009-10 are as under:

Under Graduate Students

Sl. No	Name of the scholarship	No. of Students Benefitted
1	SC	1158
2	ST	67
3	MBC	335
4	BC	351
5	Medium Fund	698
6	Other Funds(merits scholarship)	3

Post Graduate Students

Sl. No	Name of the scholarship	No. of Students Benefitted
1	SC	222
2	ST	32
3	MBC	144
4	BC	131
5	Medium Fund	--
6	Other Funds(merits scholarship)	3

Overall, Rs. 6068148 was sanctioned for SC/ST and SCC students and Rs.1021517 for BC/MBC students in the year 2009-2010.

Tamil Medium Fund for UG : Rs.200/ given to each Tamil Medium student every semester.

31. ACTIVITIES AND SUPPORT FROM THE ALUMNI ASSOCIATION

Since the Alumni association is recently established, the subscription received from the outgoing students is kept in a joint account in the name of the Secretary of the association and the Principal of the college. Here after only the annual GB will be convened and decision regarding the use of funds will be decided.

32. SUPPORT FROM PARENT-TEACHER ASSOCIATION AND ITS ACTIVITIES:

There is a formal Parent-Teacher Association in the College which conducts Parent-Teacher Meet once in the academic year and various issues related to the teaching programmes and students are discussed. Some staff members have been appointed by the PTA.

33. HEALTH SERVICES:

Blood Donation Camp for Genius Record were conducted by the Chennai Anna University and Tamilnadu AIDS Control Board. The Health services such as Blood donation camps, free medical check up, Eye Check up are conducted by our College through NSS, NCC, YRC and RRB.

34. PERFORMANCE IN SPORTS ACTIVITIES:

To ensure overall development of every student, the college provides all the required facilities for sports. Students are provided indoor playing kits such as carom board and chess. Students are encouraged to play outdoor games such as cricket, badminton and volley ball. Necessary playing kits were issued to student representatives.

The sports activities for the year 2009-2010 as

S.No.	Date	Team	Place & Name of the College	Place
1.	06.08.2009 to 07.08.2009	Shuttle Cock	Nagapattinam Stadium	Participated
2.	17.08.2009 to 18.08.2009	Kabaddi	Kongu College, Karur	Third
3.	31.08.2009 to 01.09.2009	Netball (M)	M.R.C. College, Thathanur	Fourth
4.	31.08.2009 to 01.09.2009	Netball (W)	M.R.C. College, Thathanur	Participated
5.	05.09.2009 to 06.09.2009	Foot ball	Jamal Mohamed College, Trichy	Participated
6.	13.09.2009 to 14.09.2009	Hockey AVVM	Pushpham College, Poondi, Thanjore	Participated
7.	10.12.2009 to 11.12.2009	Athletics	BARD, Trichy	10,000 mts Running Third

Details:

- ❖ Mr. Vijayan, PGDCA, Mr. Nallaiyan III B.Com, Mr. C.Manikandan II MA Eco and Mr. S.Chandrasekaran, II B.Com, were Participated in the University Net Ball team Selection. Mr.Vijayan PGDCA and Mr. Nallayan III B.Com. were selected for the University Net ball Team.
- ❖ Mr.Vijayan from PGDCA was played on behalf of Tamil Nadu Net Ball Team held in Nasik at Maharastra.
- ❖ Mr.V. Mohanraj , M.A. Tamil Literature had been participated and won the 3rd place in 10000 mts. Hurdles.

35. INCENTIVES TO OUTSTANDING SPORTS PERSONS:

The college provides TA and DA to all the students participating in the Inter Collegiate Level, District Level, State Level and National Level Sports Meet. The students are getting prizes and medals almost in all the events in which they are participated.

36. STUDENT ACHIEVEMENTS AND AWARDS:

1. K.Sundaravel, S. Dheepa, T.Shadhya and R. Rajeswari students of Department of Geography have been awarded ONGC Scholarship for SC/ST student and received Rs.36,000/- each.
2. The Post graduate students apply for the mini projects of Tamil Nadu State Council for Higher Education, Chennai.
3. The students participated in the educational and cultural camps held in various colleges.

37. ACTIVITIES OF THE GUIDANCE AND COUNSELING CELL:

The activities of the Training and Placement Cell of Periyar E.V.R. College are in collaboration with various commercial industries. The training programmes were organized specially for the final year students of under graduate and post graduate courses.

38. PLACEMENT SERVICES PROVIDED TO STUDENTS:

Training and Placement cell is functioning in the college with coordinator. From each department, one staff will be the member of the training and placement cell. Training and Placement Cell is an integral part of our college. The cell is sensitized to function all through the year towards generating placement and training opportunities for the students. Training activities are organized throughout the year in an effort towards preparing the prospective students for the campus selection programmes.

The details of employment of students are as under:

Name of the student	Department	Appointed in
M. Sharugesan	Botany	Army
S. Mageswaran	Chemistry	Army
P. Vijayakumar	Botany	Police
R. Ramkumar	Mathematics	CRPF
R. Ramadoss	Visual Communication	CRPF

39. DEVELOPMENT PROGRAMMES FOR NON-TEACHING STAFF :

- ❖ The non-teaching staff members are directed to appear for the training programmes conducted by Tamil Nadu Government. They are also encouraged to pursue higher education through distance education mode.
- ❖ Mr. S. Panneerselvam, Junior Assistant has secured first class in computer on office automation in June 2009 conducted by department of technical education.

40. GOOD PRACTICES OF THE INSTITUTION:

- ❖ Students are motivated to involve in the extracurricular activities through various clubs and association in the college.
- ❖ All the students are advised to follow the dress code and moral value through the discipline committee.
- ❖ Teachers are committed to the academic improvements and upliftments of the students with the help of quality publications and paper presentations in the seminars.
- ❖ Staff and Student Co-operative stores are available in the college to purchase of Stationeries

41. LINKAGES DEVELOPED WITH NATIONAL / INTERNATIONAL, ACADEMIC/ RESEARCH BODIES:

- ❖ The Members of Staff have developed National and International linkages through their Research Activities and have jointly published Research Papers.
- ❖ Teachers working in this college are encouraged to associate with
- ❖ National and International associations and they become life members of different academic associations.
- ❖ Zoology department has developed a linkage with CAS in Marine Biology, Parangipettai, Annamalai University.
- ❖ The Botany department has developed a link with Variar Ashtanga Ayurveda Private Ltd. All the departments have collaboration with UGC, DST, TANSCH, TNSCST and NRCB.

42. ACTION TAKEN REPORT ON THE AQAR OF THE PREVIOUS YEAR:

- ❖ Many staff members have applied as well as received Minor and Major projects in various funding agencies.
- ❖ Students received research grants from various agencies.

43. ANY OTHER RELEVANT INFORMATION THE INSTITUTION WISHES TO ADD: Nil

Section : C OUTCOMES ACHIEVED BY THE END OF THE YEAR

- ❖ Staff members published papers in National / International refereed journals.
- ❖ Students actively participated in sports activities
- ❖ Some staff members have received the Major Research Projects sanctioned by UGC, DST, and Tamil Nadu State Government Council for Higher Education.

SECTION : D PLANS OF THE HEI FOR THE NEXT YEAR

- ❖ Well-equipped digital Library
- ❖ To equip the student for placement.
- ❖ To introduce Full – Time / Part -Time M.Phil. /Ph.D. Courses in all Departments
- ❖ To involve student participation with subject experts
- ❖ To make an effective use of the alumni for the overall development of the institution
- ❖ To involve more students in community services
- ❖ To make effective use of feedback from students for the development of the college.

LMT. 51W3T
6/3/14
Name and Signature of the
Coordinator of IQAC



G. Gopinath
6.3.2014
Name and Signature of the
Chairperson of IQAC
PRINCIPAL
PERIYAR E.V.R. COLLEGE,
TIRUCHIRAPALLI-620 023.
D.O.CODE CL 102