

SUPPLEMENTARY REPORT

NOVEMBER 2015 - SEPTEMBER 2016

Details of the Institution

1. Name and Address of the College:

Name	Sri Parasakthi College for Women	
Address	Tenkasi, Courtallam	
City	Pincode : 627 802	State : TAMIL NADU
Website	www.sriparasakthicollege.com	

2. For Communication:

Designation	Name	Telephone with STD code	Mobile	Fax	E-mail
Secretary	Mr. C. Lakshmanan	04633-283644	9444490140		sriparasakthi@yahoo.co.in
Principal	Dr. K. Thiripurasundari	04633-283644	9443613252	04633-282636	kthiripurasundari@gmail.com
Steering Committee Co-ordinator	Dr. R. Geetha	04633-283644	9489520580	04633-282636	geethargeetha@gmail.com

3. Status of the Autonomous College by Management

- i. Government
- ii. Private – aided
- iii. Constituent College of the University

4. Name of the University to which the college is affiliated :

Manonmaniam Sundaranar University, Tirunelveli – 1

5. a) Date of Establishment, prior to the grant of autonomy : June 1964

b) Date of grant of autonomy to the college by UGC : 18.3.1978

It is a great pride to us to have the NACC peer team visit this year. We have come a long way with remarkable growth and improvisation in every aspect than what has been during the first reaccreditation. The striking key aspects of growth are diversification of curricular structure, research activity of faculty, infrastructure, ample opportunities of co-curricular and extracurricular activities, placement of students and facilitating teaching learning in the most conducive environment.

Our Self Study Report (III Cycle) was submitted in the month of November 2015 and this Supplementary Report attempts to encompass the activities and achievements of the institution since then with the support of our management, teaching and non-teaching members of our institution, I feel privileged to present this Supplementary Report before you.

Principal

DECLARATION BY THE HEAD OF THE INSTITUTION

I certify that the data included in this Supplementary Report (III Cycle) are true to the best of my knowledge. This supplementary RAR is prepared by the Institution after internal discussions and no part thereof has been outsourced. I am aware that the peer team will validate the information provided in this supplementary RAR during the Peer Team Visit.

Place:

Principal

Date:

CRITERION – I

CURRICULAR ASPECTS

The curriculum is constantly updated by contributions from the faculty members, subject experts and members of Board of Studies, academic council, career providers and feedback from alumnae. Autonomy has given the scope to explore an innovative and flexible syllabus. The college has the formal mechanism to obtain feedback from students, alumnae and parents. Internal Quality Assurance Cell of the college through all departments collects feedback from the students about the curriculum and the faculty. Valid suggestions collected from the senior students/alumnae in the Board of Studies are considered for implementing changes in the curriculum. Our faculty members are also invited as member for Board of Studies of other Universities/Colleges. Board of Studies conducted by the departments and our faculty members' participation in other University/College are presented below.

1.1 Details of Board of Studies

Department	Date
Tamil	09.01.2016
English	26.02.2016, 31.08.2016
History	29.08.2016
Economics	08.02.2016, 11.07.2016, 25.07.2016
Mathematics	07.10.2015
Physics	08.02.2016, 22.06.2016
Botany	04.02.2016, 06.09.2016

1.2 Board of Studies attended by faculty in other University/College

S.No.	Name of The Faculty	Name of The University/College	Date
1.	S.Amirthavalli Asst. Prof & H.O.D., Dept. Of Histroy	M.S.University, Tirunelveli.	10.3.2016 18.3.2016
2.	Dr.S/Kayarkanni Asso.Prof. & H.O.D., Dept. of Economics	M.S.University, Tirunelveli. Fatima College, Madurai.	10.3.2016 18.3.2016 24.3.2016 31.3.2016 26.4.2016
3.	Dr.I.Pandi Devi Asst. Prof. of Economics	Sadakathullah Appa College, Tirunelveli.	4.2.2016
4.	Dr. R.Selvi, Asst. Prof. of Maths	Sadakathullah Appa College, Palayamkottai.	24.2.2015
5.	Dr.S.Muthulakshmi, Asso. Prof. & H.O.D.,Department of Botany	M.S.University, Tirunelveli.	23.2.2016
6.	Dr.M.Maruthi Kalaiselvi, Asso. Prof.of Zoology	Sadakathullah Appa College, Palayamkottai.	5.2.2016
7.	Dr.M.Sivajothi, Asso.Prof. Dept. of Computer Science	Dept. of Information Technology, Sadakathullah Appa College, Palayamkottai. Dept. of Computer Applications, M.S.University, Tirunelveli.	4.2.2015 14.2.2015 30.4.2016 4.2.2016
8.	Ms. V. Kumuthavalli, Asso.Prof. Dept. of Computer Science	Dept. of Information Technology, Sadakathullah Appa College, Palayamkottai.	4.2.2015 14.2.2015

1.3. Academic Council

Ratification of syllabi is done in the Academic Council which meets once in every semester. This year the Academic Council met on 13th November.2015 and 17th March 2016.

1.4. Academic Audit Committee

To evaluate the course content and examination pattern, necessary steps are being taken by the Academic Audit Committee. On 17.12.2015, Internal Audit was conducted by the members of the committee in all departments and on 11.1.2016, external experts of the departments conducted External Academic Audit, and submitted their reports.

SPC

CRITERION - II

TEACHING, LEARNING AND EVALUATION

The faculty members keep themselves abreast in their respective fields of specialization through refresher courses, participation in scientific sessions and involvement in research activities so as to impart recent knowledge to the students. Though much of the teaching takes place through conventional methods, the teachers use modern technology to supplement and complement the teaching-learning process. Recently every department is equipped with one LCD projector in one of their class rooms. This audio-visual teaching makes the class more vibrant and productive. To acquire hands-on experience, PG Students of Commerce underwent 15 days Internship training. Faculty members participate in conferences and symposiums for knowledge up gradation. For UG, PG and M.Phil., admission, the college follows the norms of the Government of Tamil Nadu. On the basis of reservation policy merit list is prepared. Number of students admitted in this academic year is given below.

2.1 Number of Students admitted in the college:

U.G	2016-17	P.G	2016-17	M.Phil	2016-17
Major	No of students admitted	Major	No of students admitted	Major	No of students admitted
History	63	M.A Tamil	24	Tamil	14
Economics	60	M.Com	24		
English	64	M.Sc Botany	15		
Tamil	59	M.Sc Zoology	18		
Commerce	63	M.Sc Dairy Science	2		
Mathematics	47	-	-	-	-
Physics	40				
Chemistry	39				
Botany	40				
Zoology	39				
Computer Science	47				
Total	561	Total	83	Total	14

Category wise number of students admitted in the College in the academic year 2016-17

2.2.1 Category wise number of students admitted in the College

Categories	2016-2017
	Female
SC	159
ST	1
OBC	433
General	15
Others	50
Total	658

2.3 Orientation Programme for the Freshers:

Every year Orientation Programme is organised for the sake of the first year students. An elaborate introduction regarding the rules and regulations of the college, autonomy and its significance, curriculum designing, examination system, choice based credit system, infrastructure facility, co-curricular and extracurricular activities, health and hygiene and various scholarships available is given to the students. Also students are oriented on Non-major, Skill Based Elective and Extra Credit Papers.

This year the programme was organised on 29.7.2016. Dr. V.Dhamodharan, Principal, VOC College of Education, Tuticorin delivered a lecture on the topic “Multifarious Soft Skills”.

To make learning more student centric, the college has been making continuous effort to improve the teaching-learning methodology by using participatory learner centred pedagogy. By organising various seminars/conferences/association meetings students acquire holistic development.

2.4 EVENTS ORGANIZED BY THE DEPARTMENTS

S.NO.	DEPARTMNET	DATE	ACTIVITIES	BENEFICIARY
1	HISTORY	11.01.16	Guest lecture on Women and law	III UG students
		24.02.16 to 26.02.16	Training on Script reading and writing in Tholliyal	UG & PG Students
		27.02.2016	Training on Estempage (Kalvettu padiyeduthal) in Kumaran Kovil at Ilanji,	III UG & II PG Students
		26.07.2016	Computer Literacy for Employment by CSC	UG & PG
		27.07.2016	Motivation Speech by Selvi.Praveena from Arabia.	All UG Students
2	ENGLISH	02.04.2016	Guest Lecture	180 Students
		22.07.2016	Technical Workshop	180 Students
		20.09.2016	Workshop (Blooming Researches)	200 Participants (10 Presented Papers)
3	COMMERCE	28.1.2016	Interview and Group Discussion	III UG & II PG
		17.2.2016, 18.2.2016, 22.2.2016, 23.2.2016, & 25.2.2016	Stock Market – Practical Way	III UG & PG Students
4	PHYSICS	28.12.2015 & 29.12.2015	“Workshop on PCB Design and Layout” by E-Career Pluz Info India Pvt. Ltd., Madurai.	UG Students

2.5 FIELD / INDUSTRIAL VISIT

Learning is the process of creating knowledge. To create a culture of instilling and nurturing creativity and scientific temper among the learners, exposure to various industries is made by visits to enable the students develop scientific approach while carrying out their project in the final semester. The details of visits made by them are given below.

S.NO.	DEPARTMENT	DATE	ACTIVITIES	BENEFICIARY
1	HISTORY	19.03.2016	Society for Community organization trust at Madurai (NGO)	III year students
		23.03.2016	Vanmugil at Tirunelveli (NGO)	II year students
2	COMMERCE	9.2.2016	Kanna Aluminium Factory, KokkaNadu, Cochin	I M.com & II B.com Students
3	PHYSICS	27.02.2016	Tuticorin, Heavy water plant and SPIC	110 Physics Major Students.
4	CHEMISTRY	19.02.2016.	Manufacturing of alkali (DCW Thoothukudi)	UG Chemistry Students
5	ZOOLOGY	09/02/2016	Field Trip to CMFRI and Fisheries College and Research Institute, Tuticorin	III Zoology
		17-2-2016 & 29/02/2016	Field visit to Premier Biofertilizer Farm, Kattalai Kudiyiruppu, Shencottai Adavinainar dam and Poultry Farm	III Zoology
		01/03/2016	Bay Watch , Kanyakumari	III Zoology
		03/03/2016	National Seminar in MDT Hindu College, Tirunelveli.	III Zoology
		19.7.2016	Sericulture Reeling Unit and Grainage.	III Zoology
6	COMPUTER SCIENCE	10.02.2016	Practical Demonstration on Software Development. Create Mobile Applications (EMCI, Palayamkottai)	III B.Sc. Computer Science Students

2.6 Latest Technologies and Facilities Used for Effective Teaching

- ❖ Each department has computers, LCD projectors with screen to handle the classes through PowerPoint.
- ❖ Visualizers are used in the Departments of Botany and Zoology during practical classes .

- ❖ E-learning resources are widely used(INFLIBNET, OPAC, E books)
- ❖ Virtual dissections are taught to the Zoology students.

2.7 Faculty Strength of the College

The College has required number of qualified and competent teachers to handle all the courses and all departments. Ad hoc faculty members are appointed until the permanent vacancy is filled by the government. In February 2016, 23 new faculty members were appointed.

Sanctioned Faculty strength	: 97
Positions filled against the sanctioned strength	: 81
Faculty from outside the State	: Nil

2.8 Details of the Faculty

Highest Qualification	Professor		Associate Professor		Assistant Professor		Total
	Male	Female	Male	Female	Male	Female	
Permanent Teachers:							
D.Sc./ D.Litt.	-	-	-	-	-	-	-
Ph.D.	-	-	-	17	-	41	58
M.Phil.	-	-	-	6	-	14	20
PG- SLET/PG	-	-	-	1	-	2	3
Temporary teachers:							
Ph.D.	-	-	-	-	-	-	-
M.Phil.	-	-	-	-	-	-	-
PG	-	-	-	-	-	-	-
Part-time teachers (Guest Lecturers):							
Ph.D.	-	-	-	-	-	-	-
M.Phil.	-	-	-	-	-	8	8
PG-SLET/PG	-	-	-	-	-	6	6

2.9 Academic Faculty Development Programme

Faculty / Staff Development Programmes	Number of faculty
Orientation programme	2
UGC – Faculty Improvement Programme	1
Staff training conducted by the university	2

2.10 Orientation Programme Attended by the Faculty Members

S. No.	Name of the faculty	Title of the Orientation Programme	Venue	Date
1	Mrs. S. Bangajavalli Asst. prof. of Botany	State level Orientation Programme on NSS	Avinashilingam University, Coimbatore,	09.12.2015 to 15.12.2015
2	Mrs. R. Bharathi Asst. prof. of Zoology	State level Orientation Programme on NSS	Avinashilingam University, Coimbatore,	09.12.2015 to 15.12.2015

2.11 Faculty participation in Staff Training Programme conducted by the University

S.No.	Name of the Faculty	Title of the Workshop	Name of the University	Date
1.	Dr. V. Manimekalai Asst.prof. of Botany	Placement Training	Career & Counselling Cell & Department of youth Welfare Manonmaniam Sundaranar university	18.03.2016
2.	Ms. G.Deepa Asst.prof. of Physics	Placement Training	Career & Counselling Cell & Department of youth Welfare Manonmaniam Sundaranar university	18.03.2016

2.12 Faculty Improvement Programme: Ms. N.Durgadevi, Assistant professor of Mathematics is pursuing her Ph.D programme under Faculty Development Programme under the XII Plan.

2.13 Faculty as Resource Person

(i) International level

1. Dr. V. Manimekalai, Asso. Prof. of Botany – Resource person- International workshop cum training on ‘Prehistory, Plants and People’, French Institute, Pondicherry (21.01.2016 – 23.01.2016).

(ii) National level

1. Dr. R. Rajarajeswari, Asso. Prof. of Mathematics - Resource person - National Seminar on “Updating and upgrading Quality in Higher Education” at Sri Devi Kumari College, Kuzhithurai (07.01.2016).
2. Dr. S. Kanagammal, Chair Person, Seminar on Consumer Awareness organized by Tamil Nadu People’s Consumer Federation on 16.3.16.
3. Dr. S. Kayarkanni, Asso. Prof. & H.O.D. of Economics

- i) Clean Development Mechanism with Reference to Swatch Bharat Abhiyan, Annamalai University, Chidambaram (22.01.2016).
- ii) Women Empowerment through Women Entrepreneurship, Sree Devi Kumari College, Kuzhithurai (05.02.2016).
- iii) Organic Farming of Sustainable Agriculture, Annamalai University, Chidambaram (02.03.2016).
- iv) Changing Urban Scenario Opportunities and Challenges, Fathima College, Madurai (17.02.2016).
- v) A Study on Unorganised Women Labour Sector and their Demands in TamilNadu ,India, Department of Economics, Women's Christian College, Nagercoil (05.04.2016).
- vi) Impact on ICT on Women Empowerment, PG and Research Department of Economics, Kandamwami Kandar's College, Namakkal (15.7.2016)
- vii) Resource Person – Research Consultancy and Extension, organized by IQAC, PMT College, Melaneelithanallur (03.0.16).
- viii) Resource Person – Inagural Address in Women Health Status in Tamil Nadu, organized by the Department of Economic, Sri Sarada College for Women, Tirunelveli (7.9.16).

2.14 Faculty participation in Seminar/ Conference/ Workshop:

Department & Name of Faculty	Paper Publication			Seminar / Workshop / Conference					
	Inter national	National	State	Paper Presentation			Attended		
				Inter national	National	State	Inter national	National	State
Department of History:									
Dr.S.Amirthavalli	1	1			1				
Dr.S.Kanagammal	2	1			1				
Dr. S. Karpagaselvi									1
Department of Economics:									
Dr.S.Kayarkanni	2	7	1	1	6		2	3	
Ms. P. Mathumathi								1	
Ms. M. Santhi								1	
Dr. I. Pandi Devi								1	
Department of English:									
Ms. R. Muthulakshmi								1	
Ms. A.S. Radha								1	
Ms. K. Nisha				1	1			1	
Dr.S.Karthika	8	2		4	3			1	
Dr.M.P.Anuja	3							2	
Ms. S. Shanmugakani								1	
Ms.S.V.Sundari	1							2	
Department of Tamil:									
Dr. S. Mahalakshmi					1				1
Dr. M. Maheswari	1				1				
Dr. S. Pandimadevi	1				1				
Dr. S. Parvathi	1				1				
Dr. S. Eswari	1				1				
Dr. V. Thilagam	1				1				
Dr. M. Durgadevi	1				1				
Ms. K. Kowsalya	1				1				
Dr. H. Althaj Begam	1								
Ms. M. Suthana	1								
Dr. S. Vijila Nesamani	1								
Ms. P. Thanga Thuraichi	1								
Department of Commerce:									
Dr.K.Thiripurasundari					4				
Dr.R.Geetha					1				
Dr.N.Rajeswari					1				
Dr.R.Malini					3				
Department of Mathematics:									
Dr.S.Jayalakshmi	7								
Dr.R.Selvi	3								

Department & Name of Faculty	Paper Publication			Seminar / Workshop / Conference					
	Inter national	National	State	Paper Presentation			Attended		
				Inter national	National	State	Inter national	National	State
Department of Physics:									
Dr.S.Chitra							1		
Dr. K. Vidhya							1		
Ms.G.Deepa					1		1		
Department of Chemistry:									
Ms.P.Bala							1	1	
Ms.V.Dhanam							1	1	1
Ms.M.R.K.Hemalatha				1	1			2	1
Department of Botany:									
Dr.S.Muthulakshmi	2								
Dr. V.Manimekalai	1								1
Dr.M.Selvi	1			2				1	
Ms.K.Parani	3							1	
Dr.M.Sermakani								1	
Dr.Kamatchi								1	
Department of Zoology:									
Dr.M.Maruthi Kalaiselvi	1			3					
Dr.N.Shanthi Preya	1								
Dr.B.Esakkiammal	3								
Department of Computer Science:									
Dr.K.Rajalakshmi								2	1
Dr.M.Sivajothi							1		1
Ms.M.Kumuthavalli							1		1
Ms.M.Malathi								1	1
Department of Dairy Science:									
Dr.P.Kalyani		1					1	1	
Ms.S.Mariammal		1						1	
TOTAL	50	14	1	12	31	-	10	28	9

2.15 Evaluation Process Reforms

On the basis of the feedback from the students, a change is made in the evaluation process. From 2015 onwards double valuation for Core and Core elective papers and practical and single valuation for Non-major, Skill Based and Extra Credit Papers is being adopted to make the evaluation process still more effective.

2.16 PASS PERCENTAGE AND COMPLETION RATE OF STUDENTS

MAY 2016

Subject Code	No. Registered	No. Appeared	No. Passed	Percentage of pass
Arts (UG)				
History	55	55	38	69.09
Economics	56	56	53	94.64
English	63	63	60	95.24
Tamil	57	57	49	85.96
B.Com.	59	59	54	91.53
Science (UG)				
Mathematics	47	47	45	95.74
Physics	39	39	37	94.87
Chemistry	36	36	29	80.56
Botany	35	35	32	91.43
Zoology	36	36	32	88.89
Comp. Science	43	43	38	88.37
P.G. Courses:				
M.A. Tamil	10	10	10	100.00
M.Sc. Botany	16	16	16	100.00
M.Sc. Zoology	14	14	14	100.00
M.Com.	23	23	21	91.30
M.Phil., Tamil	12	12	12	100.00

CRITERION- III

3.1 RESEARCH CONSULTANCY AND EXTENSION

The College has a research committee to promote academic research activities. The Principal and the senior faculty from the Research Departments are the members of the committee to monitor the research activities in the college. The committee acts as the supporting system for the faculty to pursue their research career successfully along with teaching. College facilitates research culture among the faculty members by introducing project work at UG and PG level. UGC Autonomous Grant is equally distributed among various departments.

3.2 International and National Conference organised by the College:

Seminar / Conference organized by the Departments (UGC Autonomous Grant):

I. International Level

S. No.	Name of the Seminar / conference	Organised by	Date
1.	Recent Advancements in Biology	Department of Zoology	27.01.2016
2.	Multidisciplinary approaches in medical plants	Department of Botany	22.01.2016

II. National Level

S. No.	Name of the Seminar / conference	Organised by	Date
1.	Social Capital to strengthen Health Policy and Health system in India	Department of Economics	26.02.2016
2.	Digital Commerce-Triumph and Troubleshooting	PG Department of Commerce and Research centre	10.02.2016

S. No.	Name of the Seminar / conference	Organised by	Venue and Date	Sponsoring Agencies
1.	tha;nkhop ,yf;fpaq;fSk; tsh;epiyf;fUj;Jf;fSk	Department of Tamil	Sri Parasakthi College for Women, Courtallam 05.01.2016	In Collaboration with Department of Law, Calicut University, Kerala

III. State Level Seminar / Conference organized by the College (UGC Autonomous Grant):

S. No.	Name of the Seminar/ Conference	Organized by	Date
1	State Level Seminar on Conservation and Management of Water Resources by the Tamil Kings: as gleaned from inscriptions	Department of History	18.02.2016
2	A two day workshop on soft skills-Equip, Enrich, Empower	Department of English	07.01.2016 & 08.01.2016
3	Emerging Trends in Chemistry	Department of Chemistry	11.02.2016
4	Mathematics – A Realistic Approach	Department of Mathematics	26.02.2016
5	Web – Mining	Department of Computer Science	29.02.2016

3.3 Eminent Resource Persons Invited by the Departments

S. No.	Department	Special Lectures/Activities	Resource Persons
1.	History	<ol style="list-style-type: none"> 1. Lessons and values of History. 2. Women and Economic Environment. 3. Women and Law. 	<ol style="list-style-type: none"> 1. Dr.O.Anandavalli, Formerly Principal, SPC Courtallam. 2. Mrs. Thirumal Vadivoo, Advocate, Tenkasi. 3. Dr.A.Asraaf Ali, Head and Associate Professor in History, Sadakathulla Appa College, Tirunelveli.
2.	Economics	<ol style="list-style-type: none"> 1. Pugai Illa Pongal Celebration at Achanpudur. 2. New Methods in Protecting Nature. 3. Eradication of Velikaruvai & Agni Hothra 	<ol style="list-style-type: none"> 1. Dr.M.Susikaran, President, Achanpudur. 2. Mr.S.T.Kumizh Shanumugasundaram, Environmentalist, Adhavan Foundation, Pudukottai. 3. Mr.S.T.Kumizh Shanumugasundaram, Environmentalist, Adhavan Foundation, Pudukottai
3.	Tamil	<ol style="list-style-type: none"> 1. Puthukavithai oru purithal. 2. Radio Tamil 	<ol style="list-style-type: none"> 1. Kaviyar Yavanika Sriram, Sinalapatti, Dindigal. 2. Mr.M.Sivaprakasam, Asst. Director, Radio Station, Tuticorin

4.	Commerce	<ol style="list-style-type: none"> 1. Personality Development 2. Interview and Group Discussion 3. Demonstration of SPSS. 4. How to write research proposal for funding? 5. Digital Marketing – Triumph and Troubleshooting 6. Digital Stock Market – Triumph and Troubleshooting 7. E-filing – Triumph and Troubleshooting 	<ol style="list-style-type: none"> 1. Mrs. M. Vidyakala, Assistant Professor, Mother Teresa Women’s University, Chennai. 2. P.G. Prem Prakash B.E, Trainer, Zoom Consultancy, Coimbatore. 3. Dr. S. Venkateswaran, Associate Professor, MTN College, Madurai. 4. Dr. V.Shunmuga Sundram, Professor, Banaras Hindu University, Varanasi. 5. Mr.K.Parthasarathy E-Trader, E-Bay, Madurai. 6. Ms.G.S.Nalini, Financial Education Trainer of SEBI, Puducherry. 7. Mrs.Shanthi Krishna Kumar, FCA, Chartered Accountant, Shanthi & Associates, Trivandrum, Kerala.
5.	Chemistry	<ol style="list-style-type: none"> 1. Strategies to achieve goal. 2. Modern Education. 3. Group theory and its applications. 4. Competitive examination. 5. Competitive examination. 6. Electronic spectroscopy- Principle and its applications. 	<ol style="list-style-type: none"> 1. Mrs M.Noorjahan M.Sc.MPhil.B.Ed, P.G.Asst in Chemistry, Govt. Hr.Sec. School Kadayanallur. 2. S.Kumara gurubaran, P.G.Asst in Economics, Govt. Boys Hr.Sec. School, Puliangudi. 3. Dr.J.Shakina, Asst.Prof.of Chemistry PG&Research department of Chemistry, Sarah Tucker College, Tiruneiveli. 4. P.Mallika, Senior inspector in cooperative society, Tenkasi. 5. P.Mallika, Senior inspector in cooperative society, Tenkasi. 6. Dr.K.Ananthakumar, Asst.Prof.and Head, Department of Chemistry, Kamarajar Govt Arts College Surandai.

		7. Stress management.	7. Dr.V.Dhamodharn, Principle, V.O.C.college, Tuticorin.
		8. Soil less agriculture	8. Dr.T.Karuppayee, Research Assistant ICAR, SPC, Courtallam.
6.	Botany	International seminar on Multidisciplinary approaches in medicinal plants	1. Dr.V.Chelladurai, Scientist, Gov. Siddha College, Palyamkottai. 2. Dr.A.Saravana Gandhi, HOD & Asso.Prof. of Botany, Rani Anna Govt College, Tirunelveli. 3. Dr. Jeya Boominathan, Sr.Manager, Operations Roche Molecular systems, Branchburg, NJ, USA. 4. Dr.Muthukalingan Krishnan, Chair, School of Environmental Sciences, Bharadhidasan University, Trichy.
7.	Zoology	International Seminar- Recent Advancements in Biology	1. Dr.S.Gokul Sankar., AIMST, University, Malaysia. 2. Dr.P.Alagesan, Yadava College., Madurai. 3. Mr.S.Kumarabaran, P.G. Assistant., Puliangudi.

3.4 Recognized Research Guides

No. of existing Research Guides	20*
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* This year Dr. B. Essakkiammal has been recognised as the Research Guide by Manonmaniam Sundaranar University, Tirunelveli (as per letter dated 09.12.15)

Number of Ph.D awarded through our research centres : 3

Number of successful MPhil scholars : 12

No. of Ph.D. thesis submitted by our faculty Members - 2

S. No.	Name	Title of the Thesis	University & Date of Submission
1.	S. Mariammal, Asso. Prof. of Dairy Science.	Development of Synbiotic Acidophilus Milk.	M.S.University, 20.06.2016.
2.	Ms. R. Jainila Sundari, Asso.Prof. of Commerce.	A Study on the marketing Problems and Perspectives of Timber trade with reference to Southern districts of Tamil Nadu.	Vinayaga Missions University, 12.03.2016.

3.5 Major and Minor Research Projects

Major Research Projects - Ongoing

S. No.	Name of the Co-ordinator	Amount allocated Rs.	Topic	Funding Agency	Duration
1.	Dr. M. Durga Devi, Assistant Professor in Tamil	9,44,000	Development of Synbiotic Acidophilus Milk.	UGC-New Delhi.	2013-2015
2.	Dr. S. Parvathi Asst.Prof in Tamil	9,53,600	Saivate temples of Tirunelveli region medieval Pandia period (Gleaned through inscriptions)	UGC-New Delhi.	2013-2016

Minor Research Project - Ongoing

S. No.	Name of the Co-ordinator	Amount allocated Rs	Topic	Funding Agency	Duration
1	Dr.I.Pandi Devi Asst.prof.in Economics	1,80,000 (Sanctioned in 2015)	A study on Health of women in unorganised sector in Tenkasi Taluk	UGC-Hyderabad.	2015-2017
	Total	1,80,000			

Minor Research Project - Completed

S. No.	Name of the Co-ordinator	Amount allocated Rs	Topic	Funding Agency	Duration
1	Mrs. M. R. Hemalatha Asst.Prof. of Chemistry	4,90,000 (Sanctioned in 2014)	Electron transfer of oxo (salen) Chromium (V) ion with sulphur containing amino acids	UGC-Hyderabad	2014-2016
2	Mrs. S. Bangajavalli Asst.Prof. of Botany	2,80,000 (Sanctioned in 2014)	Studies on Pharmacognostical Phytochemical and antimicrobial activities of selected medicinal plants in Courtallam hills	UGC-Hyderabad	2014-2016
Total		7,70,000			

3.6 Papers published in peer reviewed journals

I. Peer Review Journals:

(i) International

S. No.	Title of the paper	Name of the faculty	Name of the Journal	National /International	Month /Year of Publication	Impact factor	H Index	ISSN No.	Scopus
1	Jain Relics in Kalugumalai	Dr. S. Kanagammal Asso. Prof. of History	Language of India	Inter-national	Oct. 2015			1930 - 2940. 15:10	
2	Agrarian slavery in Tamil Country during the Colonial Period	Dr. S. Kanagammal Asso. Prof. of History	Language of India	Inter-national	Oct. 2015			1930 - 2940 15:10	
3	Sources of awareness about Organic Farming among farmers in Tirunelveli District	Dr.K.Thiripura sundari, Asso.Prof. of Commerce	International Journal of CommerceManagemnt and Computer application	International	Nov. - Dec. 2015			ISSN: 2395-2091 Online:2395-2083	

4	Medical plants and Herbal drugs in Human Live stock, Wealth	Dr. S. Muthulakshmi, Ms.K. Bhavani and Ms.R. Manju	Pharmacognostic evaluation of <i>Phyllanthus longiflorus</i> Heyne ex.Hook, F. <i>Euphorbiaceace</i> (Full Paper)	International	2016				
5	European Journal of Biotechnology and Bio science	Dr. V. Manimekalai Asso.Prof. of Botany	<i>In vitro</i> regeneration of an endangered tree- <i>Elaeocarpus blascoi</i> from south western Ghats	International	2015				
6	International Journal of seaweed Research and Utilization	Dr. M. Selvi and Ms.S. Indira Rani	Application of Phyco compost- An alternative source for sustainable Production of tuber crop (Full Paper)	International	2016	1.5			
7	European Journal of Bio medical and Pharmaceutical sciences ISSN: 3294-3211	Mrs. S. Bangajavalli Asst. Prof. of Botany	GC-MS analysis of bioactive components of <i>Aglaia elaeagnoidea</i>	International	2015		2.026	2(4): 1248-1260	
8	European Journal of Bio medical and Pharmaceutical sciences ISSN: 3294-3211	Mrs. S. Bangajavalli Asst. Prof. of Botany	Pharmacological and Phytochemical studies on <i>Aglaia elaeagnoidea</i>	International	2015		2.026	2 (5) 281-291	
9.	<i>In vitro</i> regeneration of an endangered tree – <i>Elaeocarpus blascoi</i> from Southern Western Ghats.	Dr. V. Manimekalai. Asso.Prof. of Botany	European Journal of Biotechnology and Bioscience 3 (11) : 62- 66.	International	2015				

10	Application of Phyco-compost: An alternative source for sustainable production of tuber crop (<i>Raphanus sativus L.</i>)	Dr. M. Selvi. Asso.Prof. of Botany	International Journal of seaweed research and utilization.	International	2016	1.5 Assessed by Indian science Academy			
11	GC MS analysis of bioactive components of <i>Aglaia elaeagnoidea</i>	Mrs. S. Bangajavalli. Asst.Prof. of Botany	European Journal of Biomedical and Pharmaceutical sciences. 2(4): 1248-1260.	International	2015				
12	Pharmacognostical and Phytochemical studies on <i>Aglaia elaeagnoidea</i>	Mrs. S. Bangajavalli. Asst.Prof. of Botany	European Journal of Biomedical and Pharmaceutical sciences.	Inter-national	2015				
13	Microbial diversity of Vermicompost and Vermiwash prepared from <i>Eudrilus euginae</i>	Dr. L. Lakshmi Bai. Asst. Prof. of Botany	<i>Int.J.Curr.Microbiol.App.Sci</i> (2015)	International	August -2015			2319-7706	
14	Studies on the combined effect of vermicompost and vermiwash prepared from organic wastes by Earthworms on the growth and yield parameters of <i>Dolichous lablab.</i>	Dr. L. Lakshmi Bai. Asst.Prof. of Botany	<i>Asian Journal of Pharmaceutical Science and Technology</i>	International	June - 2015			2248-9185	
15	Micronutrients in Bagasse vermicompost and Bagasse mixed with various Agro Industrial waste vermicompost using <i>Eudrilus eugeniae</i>	Dr. M. Maruthikalaiselvi Asso.Prof. of Zoology	Journal of Energy and Environmental science	International	January 2016	5.68	4.382	1930 -2940 Vol. 15:10	

16	Changes in Bacterial and Fungal Population of Filtermud Waste during Vermicomposting by <i>Eudrilus eugeniaez</i>	Dr. Senthilkumari Muthusamy Asst. Prof. of Botany	<i>Int.J.Curr.Microbiol.App.Sci</i> 4(10): 658-668.	International	Sep. - 2015			81-8446 756 -7	
17	Bioremediation of invasive weed <i>parthenium hysterophorus</i> using vermicomposting employing exotic earthworm species	Dr. Senthilkumari Muthusamy Asst. Prof. of Botany	<i>International Journal of Current Research</i>	International	August -2015			0975-833X	
18	Changes in Bacterial and Fungal Population of Filtermud Waste during Vermicomposting by <i>Eudrilus eugeniae</i>	Dr. K. Vasanthi Asst. Prof. of Botany	<i>Int.J.Curr.Microbiol.App.Sci</i> 4(10): 658-668.	International	Sep. - 2015			2319-7706	
19	Bioremediation of invasive weed <i>parthenium hysterophorus</i> using vermicomposting employing exotic earthworm species	Dr. K. Vasanthi Asst. Prof. of Botany	<i>International Journal of Current Research</i>	International	August -2015			0975-833X	
20	Vermiconversion of leaf wastes (<i>Ficus benghalensis</i> and <i>Ficus racemosa</i>) by employing <i>Eudrilus eugeniae</i>	Dr. K. Vasanthi Asst. Prof. of Botany	International Journal of Advanced Research	International	July- 2015			2320-5407	
21	Microbial diversity of Vermicompost and Vermiwash prepared from <i>Eudrilus euginae</i>	Dr. K. Vasanthi Asst. Prof. of Botany	<i>Int.J.Curr.Microbiol.App.Sci</i> (2015	International	August -2015			2319-7706	

22	Isolation, Characterization and Structural Elucidation of Bioactive Compound in <i>Aurora Globostellata</i>	Dr. K. Vasanthi Asst. Prof. of Botany	Journal of Analytical & Pharmaceutical Research.,	International	Oct. - 2015			2319-7706	
23	Microbial diversity of Vermicompost and Vermiwash prepared from <i>Eudrilus euginae</i>	Dr. N. Shanthi preya	<i>Int.J.Curr.Microbiol.App.Sci</i> (2015)	International	August -2015			2319-7706	
24	Karyotypic analysis of <i>Devario arguipinnatus</i> (Mc Celland ,1839)from Gadana river south India with NOR Banding and C-Banding	Dr. N. Shanthi preya	<i>Asian Journal of microbiology biotechnology and Environmental Science.</i>	International	March, 2016			0972-30005	
25	Changes in Bacterial and Fungal Population of Filtermud Waste during Vermicomposting by <i>Eudrilus eugeniae</i>	R.Bharathi	<i>Int.J.Curr.Microbiol.App.Sci</i> 4(10): 658-668.	International	Sep. - 2015			2319-7706	
26	Bioremediation of invasive weed <i>parthenium hysterophorus</i> using vermicomposting employing exotic earthworm species	R.Bharathi	<i>International Journal of Current Research</i>	International	August -2015			0975-833X	
27	Changes in Bacterial and Fungal Population of Filtermud Waste during Vermicomposting by <i>Eudrilus eugeniae</i>	Dr. B. Esakkiammal	<i>Int.J.Curr.Microbiol.App.Sci</i> 4(10): 658-668.	International	Sep. - 2015			2319-7706	

28	Vermiconversion of leaf wastes (<i>Ficus benghalensis</i> and <i>Ficus racemosa</i>) by employing <i>Eudrilus eugeniae</i>	Dr. B. Esakkiammal	International Journal of Advanced Research	International	July-2015			2320-5407	
29	Microbial diversity of Vermicompost and Vermiwash prepared from <i>Eudrilus eugeniae</i>	Dr. B. Esakkiammal	<i>Int.J.Curr.Microbiol.App.Sci</i> (2015)	International	August-2015			2319-7706	
30	Karyotypic analysis of <i>Devario arguipinnatus</i> (Mc Clland ,1839)from Gadana river south India with NOR Banding and C-Banding	Dr. B. Esakkiammal	<i>Asian Journal of microbiology biotechnology and Environmental Science.</i>	International	March 2016			0972-30005	
31	Studies on the combined effect of vermicompost and vermiwash prepared from organic wastes by Earthworms on the growth and yield parameters of <i>Dolichous lablab.</i>	Dr. B. Esakkiammal	<i>Asian Journal of Pharmaceutical Science and Technology</i>	International	June -2015			2248-9185	
32	Physicochemical parameters of different vermiwash prepared from selected leaf litter wastes.	Dr. B. Esakkiammal	Venture International Journal of Biological Sciences	International	Dec. -2015			2454-454	
33	Organic farming acid lime plant fruits citrus <i>aurentifolia</i> at Puliangudi in Nellai District ,Tamilnadu state,India .	Dr. C. Perungkottur Selvi	<i>Int.J.Curr.Microbiol.App.Sci</i> (2015)	International	August-2015			2319-7706	

34	Bacterial Diversity in compost and vermicompost of cotton waste at Courtallam, Nellore District in Tamilnadu, India.	Dr. C. Perungkottur Selvi	<i>Int.J.Curr.Microbiol.App.Sci</i> (2015)	International	August -2015			2319-7706	
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(ii) National

S. No.	Title of the paper	Name of the faculty	Name of the Journal	National /International	Month/ Year of Publication	Impact factor	H Index	ISSN No.	Scopus
1	Child Prostitution and Trafficking women – An Over view	Dr. S. Kanagammal	ICSSR	National	17.3.2016 & 18.3.2016			81-8446 756 -7	
2	Perils of Economy Depression & Child Labour in India	Dr. S. Karpagaselvi	ICSSR	National	17.3.2016 & 18.3.2016			81-8446 756 -7	
3	Health Status of Girl Child in Rural India	Dr. R. Renugadevi	ICSSR	National	17.3.2016 & 18.3.2016			81-8446 756 -7	
4	Dr. S. Muthulakshmi & K. Bhavani	Outreach , ISRA (Special Issue)	Anatomical and Phytochemical studies of <i>Andrographis lineata</i> , Nees (Full Paper)	National	2015		6.531		
5	Dr. S. Muthulakshmi & R. Manju	Outreach, ISRA (Special Issue)	Anti microbial studies of some medicinal plants (Full paper)	National	2015		6.531		

II. Non – Peer Review Journals:

(i) International

Sl. No	Title of the paper	Name of the faculty	Name of the Journal	National /International	Month/ Year of Publication	ISBN No.
1	“Reflection on Cultural Identity: Ethnicity, Social Struggle and Multiculturalism in Khushwant Singh’s Select Novels	Dr. S. Karthika	‘Khushwant Singh’s Contribution to Journalism, History and Literature’.	International	April 2016	(ISBN-978-81-920462-3-5)
2	Quest for identity: Exploring the Diasporic sensibility in Anjana Appachana’s Select Work.”	Dr. S. Karthika	‘Diasporic Sensibility in Literatures in English’	International	Sep. 2015	ISBN-978-93-81723-44-9

(ii) National

Sl. No	Title of the paper	Name of the faculty	Name of the Journal	National /International	Month/ Year of Publication	ISSN No./ ISBN
1	A Glance on the impact of Indian Urbanisation	Mrs. P. Mathumathi	Impact of Urbanisation	National	2015	13-978-81-920-478-5-0
2	Homecoming- A Study of Shashi Deshpande’s Female Protagonists’	Mrs. K. Nisha	Enrich	National	Jul-Dec 2015 (Biannual)	ISSN 2319-6394
3	Exploring the Marginalized and Experiencing Subalternity in Arundhati Roy’s The God of Small things”	Dr. S. Karthika	National Seminar on ‘Social Perspectives in Indian Writing in English in the Post-Colonial Era’	National	July 2015	(ISBN-978 -93-83191-12-3).

4	“Subversion as Self-Defence: Exploring the Voice of Marginalized women and Reflections of Ethnocentrism in Bama’s Karukku	Dr. S. Karthika	Fourth World Literature: the voice of the Marginalized’ Volume II.	National	August 2015	ISBN-978-93-85399-39-8
5	“Gender Conflict and Construction: The Feminist Quest in Alice Munro’s Select Works”	Dr. S. Karthika	‘Women Writings in English: Across the Globe”	National	March 2016	ISBN-978-93-81723-52-4
6	Right to Environment: Sense of Displacement, Quest for Homeland and Identity in Amitav Ghosh’s Select Novels	Dr. S. Karthika	‘Literature and Human Rights’.	National	March 2016	
7	Heard Melodies are Sweet ... In Shiv K Kumar’s Select Poems	Ms. S. V. Sundari	Enrich	National	Jul-Dec 2015 (Biannual)	ISSN 2319-6394

III. E-Journals

S. No.	Title of the paper	Name of the faculty	Name of the Journal	National /International	Month/ Year of Publication	Impact factor	H Index	ISSN No.	Scopus
1.	Cost and return analysis of Paddy under Organic Farming	Dr. K. Thiripura Sundari Principal	International Journal of Research in Commerce, Economics and Management	International	Vol.6(2016), Issue-2(Feb)			ISSN:2231-4245	
2.	Growth and Opportunities of Jute diversified products exports in India	Dr. K. Thiripura Sundari Principal	International Journal of Research in Commerce and Management	International	Vol.7 (2016). Issue-2(Feb)			ISSN: 0976-2183	
3.	A study on borrowers satisfaction towards the services of housing loan providers	Dr. N. Rajeswari	Indo global journal of Commerce and Economics	International	March 2016	1.098		2393-9796	

4	The Hepato-protective effect of <i>phyllanthus longiflours</i> Heyne Ex. Hook. F. in isoniazid and rifampicin induced hepatotoxicity in wistar rats	Dr. S. Muthulakshmi & R. Manju	International Journal of Current Science Research	International	Vol-2; Issue 5 (May 2016)	0.6		2454-5422	
5	Antitumor activity of ethanolic extract of <i>Phyllanthus longiflours</i> Heyne Ex. Hook. F. against dalton's ascetic lymphoma in mice	Dr. S. Muthulakshmi & R. Manju	International Journal of Current Science Research	International	Vol- 2; Issue 4 (April 2016)	0.6		ISSN; 2454-5422	
6	On anti fuzzy bi-ideals in near - rings.	Dr. S. Jaya lakshmi	International - Journal Of Mathematics and Soft Computing	International	2015	---	---	ISSN:2319-5215 Online:2319-5215	---
7	IOSR Journal of Mathematics,	Dr. R. Selvi	On α - ρ - continuity where $p \in \{L,M,R,S\}$	International	May-June 2015			e-ISSN :2278-5728.	
8	Studies on application of different substrates on cultivation of pleurotus sajor-caju(Fr.) (Syn. Lentinus sajor- caju (Fr.))	Dr. M. Selvi and S. Indira Rani.	International research journal of natural and applied sciences	International	Vol-2, Issue 8, (August 2015)		2.818	ISSN: 2349-4077	
9	International Journal of Scientific & Engineering Research	Dr. R. Selvi	On β - ρ - continuity where $p \in \{L,M,R,S\}$	International	2015			e-ISSN : 2278-5728,1-8.	
10	International Journal of Science and Research	Dr. R. Selvi	On Generalized S topological Groups, ISSN(online) 2319-7064	International	2015			ISSN(online) 2319-7064	

Details on Impact factor of publications:

Range: **1.5 to 6.531**

No. of books published

i) With ISBN No.

2

Name of the Department	Department of Economics	Department of Commerce
Name of the Book	Women and Health in India	Information and Communication Technology on Indian Economy
Year and publication	June, 2016 Bharathiya Kala Prakashan, Delhi, India	March, 2016 Venkatesh Prakashan, Lanka, Varanasi-5 (U.P)
ISBN Number	978-81-8391-028-6	978-81-925289-9-1

No. of Ph.D. awarded to the Faculty:

S. No	Name of the Faculty & Department	Date	Title of the thesis	Awarded/ Submitted	University
1.	Dr. R. Sriandal Esakkirani Commerce	8.1.2016	Performance evaluation of Small Scale Industries with special reference to Agro Based industries in Thoothukudi district	Awarded	Manonmaniam Sundaranar University
2.	Dr. P. Nageswari Commerce	22.1.2016	A study on the Impact of Entrepreneurial Development among self help Groups women in Tirunelveli District	Awarded	Bharathidasan University, Trichy

SOCIAL OUTREACH PROGRAMME

S. No	Name of the Dept.	Date	Programme	Place	No. of Beneficiaries	Objective
1	Tamil	17.02.2016	Achanputhur	Conducted Stories Telling for School Students	60 Students	To create values among the students
2	Commerce	1.3.2016	Rally and Awareness Programme on Health and Women Empowerment	<i>In association with</i> Seevanallur Panchayat, Seevanallur.	120 Village People Seevanallur & 30 Govt. High School Students	To create awareness on <ul style="list-style-type: none"> ✓ Health ✓ Education ✓ Empowerment
3	Physics	14.03.2016	Conducted Exhibition on basic physics principle through some experiments	Government Higher Secondary School, Melagaram	200 Students	To teach physics principles through experiments
		14.03.2016	Demonstrated experiments based on magnetism	Govt. Primary School	100 Students	To teach Physics principle through experiments
4	Maths	22.02.2016	Computer training Program	Govt. High School, Vedampudur	IX std Students	To create power point presentation
5	Computer Science	12.02.2016	Visit to Government High School, Vedampudur	Government High School, Vedampudur	Students of Class VIII, IX & X	To provide computer knowledge
6	Botany	25.2.2016	Preparation of Herbal Health drinks and Juices	Vedhampudur	Students	To create health awareness
7	Zoology	27-2-2016	Health Awareness programme	Government High School, Vedampudur	Students	Hand wash Techniques Blood group analysis
8	Chemistry	03.02.2016	Classes handled and Demonstration of Experiments (IX std)	Vedampudur	70	Instructed the Handling of chemicals
		27.2. 2016	Chemistry Talent Examination conducted for XII std students.	Sri Parasakthi College, Courtallam	250	Created the confidence to appear board examination
		01.03.2016	Health awareness programme by Dr. P.K.Ratnapath Murugan, Senior Asst. Surgeon, Govt. Hospital, Shencottah	Vedampudur	School students and 70 publics	Created awareness on "Climatic Changes and Dynamic Diseases"

NCC

1.	19.12.2015	Social Parade at Avai Aashramam	Participated in Social parade	Helping the inmates of the home
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NSS

1.	25.01.2016	National Voter's Day awareness rally in association with Taluk Office, Tenkasi.	Rally	Creating awareness
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Other Activities of NSS:

S.No.	Date	Activity
1.	21.1.2016	Awareness programme on voting
2.	30.1.2016	Awareness on leprosy
3.	16.2.2016	Road safety awareness programme for NSS volunteers
4.	8.3.2016	International Women's Day celebration
5.	21.6.2016	International Yoga Day
6.	28.6.2016	World Environment Day
7.	14.7.2016	Special lecture on "Security for Women against Social Hazards"
8.	22.08.2016	Tiranga March with Suvichar- A motivational talk on "Nationalism"

Special Performance of NSS volunteers:

- Ms. R. Divyapriya and Ms. Apna Reshme of II B.A. English participated in the National Integration Camp organised by Sri Jagadguru Chandra Sekara Bharath Memorial College, Sringeri, Karnataka from 28.2.2016 to 5.3.2016.

3.22. No. of Students participated in NCC events:

National Level

S.No.	NAME OF THE STUDENTS	VENUE AND DATE	NAME OF THE CAMP
I	SGT. K. Malathi	Darjeeling 12 th Nov 2015- 24 th Nov 2015	Trekking Camp
	CPL. M. Malathi		
	SUO. S. Suganthini		
	L/CPL. V.A.V. Anbumathi		
	CDT. M. Pattu Lakshmi		
II	L/CPL. V. Arul Selvi	Bannariamman Institute of Technology, Sathyamangalam 16 th Nov 2015- 25 th Nov 2015	BLC
	V. Divya		
	K. Gokila		

SOCIAL PARADE

116 CADETS PARTICIPATED IN THE SOCIAL PARADE AT AVVAI ASHRAM, SIVASAILAM

YRC

- YRC Students and Teaching Faculty of Sri Parasakthi College **donated New Clothes** to the needy people in December 2015 as a **contribution to Flood Relief**.
- Mrs.K.Kowsalya, YRC Coordinator participated in **One day YRC Orientation** Programme held on **05-02-2016** at Manonmaniam Sundaranar University, Tirunelvel.

Memorandum of Understanding MoUs:

- ⌘ Departments of Chemistry & Mathematics have MoU with Avvaiyar govt. hr.sec.school, Pavorchatram under the scheme Rashtriya Avishkar Abhiyan to improve the quality of science and maths education for the School students (September, 2016).

ICAR- RESEARCH CENTRE-BIOCONVERSION TECHNOLOGY

A research work on biogas production from paper mill sludge supplemented with cow dung, for which the sludge, that is solid waste generated from paper mill waste water during the treatment was collected from sun paper Mill, Cheranmahadevi. A laboratory experiment with various proportion of paper mill sludge was completed. From the results, it was concluded that the paper mill sludge can be effectively utilized for biogas production up to 65% replacement. Field trials on various proportion of paper mill sludge for biogas production are going on.

A progress of research work was presented by Dr.T.Karuppayee and Dr.G.Saravanapriya in the 19th workshop of All India Coordinated Research project on energy for Agriculture and Agro based industries held at Indian Institute of Horticultural Research, Bangalore during 08-10 February 2016.

One day awareness programme was organized by our centre on “Composting Technology for Women Farmers” at Kudiyuruppu village on 28th December 2015

Other activities of the institution:

Activities of Women Cell:

S.No.	Date	Activity	Beneficiaries
1	13.02.2016	Essay writing competition conducted on Founders Day Celebration	Women Studies Centre
2	8.03.2016	Legal Awareness Programme on Women and Law in connection with International Women’s Day celebration conducted jointly with Shencottah Taluk Legal-Aid Committee	Women Studies Centre
3	8.03.2016	Publication of the Student’s Manuscript on various competitions during International Women’s Day Celebration	Women Studies Centre

Population Education Cell

Date	Activity	Place	No.of beneficiaries	Remarks
24.08.2016	Elocution Competition	SPC, Courtallam	42 Students	To motivate the students
26.08.2016	World Population day Awareness meeting and Adolescent Health camp	SPC, Courtallam	350 Students	To examine the health status of adolescent girls (46 Students)

SPC

CRITERION -IV

INFRASTRUCTURE AND LEARNING RESOURCES

Our College has adequate physical facilities and infrastructure with well furnished classrooms, equipped laboratories, well stocked library with internet facilities, computer laboratories, photo copying centre, well furnished conference hall and auditorium and smart classrooms. The existences of multipurpose indoor court with facilities for all outdoor and indoor games are utilized at the maximum level by our College students and students from other colleges during inter-collegiate tournaments. Availability of all necessary equipments enables the students to excel well in sports and make them bring laurels to the institution.

4.1. Details of increase in infrastructure facilities.

Facilities	Existing	Newly created	Source of Fund	Total
Campus area	18.96 acres	-	-	18.96 acres
Class rooms	73	-	-	73
Laboratories	11	--	--	11
Seminar Halls	1	-	-	1
No. of important equipments purchased (\geq 1-0 lakh) during the current year.	-	6,52,854	-	-
Value of the equipments purchased during the year (Rs. in Lakhs)	-	-	-	-
Hostel Renovation	-	-	-	-

4.2. Computerization of administration and library

➤ Internet facility is provided to Tamil, Economics and Commerce departments

4.3 Technology upgradation (overall)

	Total Computers	Computer Labs	Internet	Browsing Centres	Computer Centres	Office	Departments	Others
Existing	289	200	20	16	-	15	26	12
Added	14	1	-	-	-	3	7	3
Total	303	201	20	16	-	18	33	15

Each department is equipped with a LCD projector fixed in one of their classrooms to form a smart room.

4.4 The Central library in the College has the following ICT facilities:

- INFLIBNET/DOAJ
- OPAC/E-gate

Number of books in the library

Books	63019
Periodicals	114

SPC

CRITERION –V

5.1 STUDENTS SUPPORT AND PROGRESSION

The student support system comprises of tutor, head of the department, academic dean, controller of examinations, coordinators of various committees and the principal. The support system functions through departmental mentoring system, career guidance and counseling committee, grievance appeal committee and committee for extracurricular activities.

5.2 Coaching classes for Civil service, NET/SLET

- During this year, fourteen NET/SLET coaching classes were conducted for the I year PG students.
- A lecture on the topic” **Strategies for passing NET/SLET examination**” by Dr.M.Saravanan, Head of the Department (Commerce),JP College of Arts and Science, Tenkasi was organised. 20 students attended the lecture.

5.3 Support services:

Youth Welfare Committee organized a lecture on “Students Psychology” by

Dr.T. Yuvaraj. UG final year students attended the lecture.

Parent Teachers Association

During 2015-16 three Executive Committee meetings and two General Body Meetings were conducted. On 28th July 2016 EC, meeting was convened to decide upon the modalities of conducting election to PTA and on 5th August 2016 office bearer’s election was conducted.

Anti ragging committee

The committee organized a lecture on prevention of ragging in the Campus. Mrs. Rathna Paul Shanthi, Sub Inspector, Courtallam police Station, expounded on the ways of preventing ragging.

5.4 Students participation in Sports, Games and other events

2015-16 Achievements

S. No	Name & Major	Event	Prize
<u>District level- Athletics</u>			
1.	P.Sobiya, I Phy	Long Jump	1 st place Rs-1000/-Cash award
2.	R.Vennila, III Eng	Javelin Throw	2 nd Place Rs-750/- Cash award
3.	R.DivyaPriya, II Eng	Shotput	2 nd Place Rs-750/- Cash award
4.	P.Parama Jothi, I Maths	Triple Jump	3 rd Place Rs-500/- Cash award

District Selection – Hockey			
1.	E.Rahavi, III Eng	Hockey	District Selection
District level -IPL Chess Tournament			
1.	Chess players	IPL Chess Tournament at M.M.Mahal, Vallam.	Over all Championship Shield.
2.	S.BalaSundari, I B.Com	Chess Tournament at Idaikal	I
3.	C.Geerthana, II English		II
4.	M.Murugeswari, III Tamil		III
5.	M.Aarthi –III English		IV
6.	S.BalaSundari, I B.Com	Chess Tournament at Nainaragaram	I
District Level- Minimarathon			
1.	S.Kalaiselvi, II B.Com	Saaral Minimarathon, Courtallam	I
2.	A.Deepa, I MA History		II
3.	C.Dharanya, I Tamil		III
Regional Level - Basket Ball			
1	K.Ushadevi, III Zoology	M.G.R. Stadium, Madurai	Participation
2	M.Anitha, III English		
3.	M.Muthumari, III Botany		
4.	M.Maria Selvam, III Eng		
Regional Level CM Trophy			
1.	P.Sopiya, I Physics	Long Jump	2 nd Place cash award of Rs-3000/-
State Level – Ball Badminton			
1.	A.Pushpa, II M.Com.	Ball Badminton, Vadakankulam	Participation
2.	E.Saratha Devi, II Zoology		
3.	P.Kalai Selvi, III Chemistry		
4.	K.Rohini, III Tamil		
5.	L.Gnana Ruby, III Tamil		
6.	P.Sobiya, III Physics		
State Level CM trophy - Ball Badminton			
1.	A. Pushpa, II M.Com.	Ball Badminton, Thirupur	Participation
2.	Y.Jasmin Kilda, III-Eng		
3.	P.Srimathi, III Botany		
State Level – Kho-Kho			
1.	K.Viji – IPhysics	Kho-Kho, Sivagangai	II
All India Inter University			
1.	S.Subhasini, III Eng	Hockey, Mysore University, Mysore.	Participation
1.	A.Pushpa, II M.Com.	Ball Badminton, SRM University, Chennai	Participation
2.	M.Jasmin Kilda, III English		
3.	P.Srimathi, III Botany		
4.	L.Gana Ruby III Tamil		

National Level - Basket Ball			
1.	Basket Ball Team	Basket Ball, PSN Engineering College, Melathediyyur	4 th Place with Rs 5,000 /-Cash award

5.5 Scholarship Financial Support details:

S.No.	Name of the Scholarship	Sources	No. of Students
1.	SC- Scholarship	State Government	297
2.	BC,MBC,DNC- Scholarship	State Government	225
3.	HESS – Scholarship	State Government	61
4.	Merit – Scholarship	M.S. University	5
5.	Endowment- Scholarship	M.S. University	23
6.	Student Aid Fund	Management	11

Fellowship to Research Scholars

Sl.No	Name of the Research Scholar & Guide	Funding agency
1.	K.Karpaga sundara preethy Guide: (Dr.M.Maruthi kalaiselvi)	Tamil Nadu Government Full time Ph.D.Scholar scholarship for SC /ST - Amount Rs 50,000 received in April 2016
2.	Mrs.C.Esaivani Guide: (Dr.K.Vasanthi)	
3.	Ms.S.Sornalatha Guide: (Dr.B.Esakkiammal)	

Awards Won in Cultural Events

(i) State / University Level

S. No.	Name of the Students	Competition	Venue	Prize
1	Ananthi & P. Jeyarani II M.Sc., Botany	Quiz Competition	St. Xavier's College, Palayamkottai	I
2	L. Showmya, II M.Sc., Botany	Photography	St. Xavier's College, Palayamkottai	III
3	K.Gurulakshmi, II BSc., Botany	Talent Show	ANJA College, Sivakasi	I
4	K. Jothimeenakshi & K.Gurulakshmi II B.Sc.,	Colour Magic	ANJA College, Sivakasi	I

5	R. Esakkiammal & R. Arumugathammal II B.Sc.,	Brain Strom	ANJA College, Sivakasi	I
6	R. Packiam and team II B.Sc	Mime	ANJA College, Sivakasi	II

Students organised activity:

State/ University level

1

Details of the programme organised by the students

S.No.	Organised by	Date	Name of the programme	Level
1	Final year students of Commerce Department	11.02.2016	Intercollegiate cultural fest CACHET COM' 16	State

5.6 Social initiatives undertaken by the students

NSS volunteers created awareness among the public on Road safety, Leprosy and about voting. International Women's day was celebrated with a lecture on "Ensuring safety through Empowerment".

1	30.01.2016	An awareness programme on Leprosy	200 Students
2	12.01.2016	Road safety week- Awareness rally	160 Students
3	16.02.2016	An awareness programme on Road Safety	200 Students
4	08.03.2016	" International Women's day -Ensuring safety through Empowerment"	170 students

5.10. STUDENTS ACHIEVEMENTS

Department of History

Competition conducted by the department

Date	Topic	Name of the Competition	Prize Winners
13.02.16	Founder's Day Competition	Oratorical	1. P.Bagavathy 2. M.Gokila 3. K.Janani Sangeetha
		Drawing	1. S.Aruna Sankari 2. S.Rajeswari 3. M.Barakath Nisha

15.09.16	World Tourism Day 2016 Competition	Essay Writing	1. S.Annalakshmi 2. S.Muthalagu
		Oratorical	1. Y.Thuyamelsi 2. N.Meenakshi @ Srijha II
		Drawing	1. S.Arumuga Duraichi 2. G.Felicia Raja Crowna

Participation in Quiz Programme outside the College:

S. No.	Name of the students	Name of the Competition	Organised by	Prize
1	1. Alagammal, 2. Jothi 3. Jeba .	Quiz competition on Contemporary India.	Jeyaraj Nadar Hr.Sec.School, Madurai	I II II

Department of English

S. No.	Name & class	Name of the competition	Venue & date	Prize
1	R.Madhu Bala (III B.A English)	Literary parade	S.R. Naidu College, Sattur. 02.09.2016	II
2	Priya Dharshini (III B.A English)	Poem Recitation	S.R.Naidu College, Sattur.02.09.2016	II
3	Apna Sushma	Veg Carve	Bharath Institute of Education, Elathur, State Level Competition.	I
4	R.Madhu Bala (III B.A English) Sugumari	Collage	Bharath Institute of Education, Elathur.	II
5	Apna Sushma Apna Reshma Aruna Gandhi Mathi Sarojini	Dance	Bharath Institute of Education, Elathur.	II
6	Geerthana	Chef Time	Bharath Institute of Education, Elathur, State Level Competition.	I

Department of Commerce

Achievements of Students in Co- curricular Activities.

- ✚ Students are given opportunities to hone their extra-curricular abilities through the State Level Inter Collegiate Cultural Festival (CACHETCOM'16) conducted on 11th February, 2016.
- ✚ Competitions such as “Business Quiz”, “Connection”, “Poster Presentation”, “Art from Waste”, “Ad Mad” and “As You Like It” were conducted. Totally 108 students from 10 Colleges actively participated in the cultural festival. Sri Paramakalyani College of Arts and Science, Alwarkurichi won the overall championship.
- ✚ I.Parameshwari of III B.Com served as Election Ambassador

Achievements of Students in Co- curricular Activities

Date	Name	Class	Events	Organiser	Place
25.06.2016 & 26.06.2106	S.Balasundari	I B.Com	District Level Chess Tournament	Vishy Anand Chess Academy, Idaikal	Winner
3.7.2016	S.Balasundari	I B.Com	District Level Chess Tournament	Vishy Anand Chess Academy, Idaikal	I
3.9.2016	S.Balasundari	I B.Com	District Level Chess Tournament	J.P. College of Arts and Science, Tenkasi	III

Department of Zoology

Papers Presented by Ph.D Scholars

1. Manju. R., Micronutrients in Bagasse vermicompost and Bagasse mixed with various Agro Industrial waste Vermicompost using Eudrilus eugeniae, International Journal Energy and Environmental Science- January 2016.
2. Esaivani. C & Nithya.R., Changes in Bacterial and Fungal Population of Filtermud Waste during Vermicomposting by Eudrilus eugeniae, Int.J.Curr.Microbiol.App.Sci., 4(10): 658-668. – October -2015.

Research Award

Mrs.R.Manju was awarded Henri Becquerel Research Award- 2015 in Environmental Science by Photon foundation, U.S.A.

Ph.D Scholars as Resource person

Mrs. R. Manju, Mrs. R. Karpaga sundara Preethy and S. Muthuselvi, Ph.D Scholars of Zoology Department were the Resource persons in UGC sponsored Rural based Training on Vermicomposting techniques to the village people in Thenkalampudhur, Tirunelveli District, Tamilnadu on 16-2-2016. This training was organized by St. Johns College, Palayamkottai.

Papers Presented by Scholars

- 1 Ph.D Scholars of Zoology Mrs. R. Manju, Mrs. R. Karpaga Sundara Preethy, S. Muthuselvi and Mrs. K. Kalaivani participated in the National Seminar on Medicinal plant biodiversity and Local health care on 22-1-2016 organised by Department of Botany, Sri Parasakthi College for Women, Courtallam.
- 2 S. Muthuselvi and Ms. S. Sornalatha attended National seminar in MDT Hindu College on 03.03.2016.

SPC

CRITERION –VI

GOVERNANCE, LEADERSHIP AND MANAGEMENT

Sri Parasakthi College for women was started in the year 1964 with a vision to provide educational opportunities for the girls of this educationally backward rural area. This is the first and the only rural women's college in our Country that earned autonomous status in the year 1978. The College comes under the management of Hindu Religious & Charitable Endowments and is efficiently headed by the Commissioner of HR&CE. The Secretary and the Principal play vital roles in all the academic and non academic activities of the institution.

All the financial decisions related to management are taken and enforced by the Educational Society which is reconstituted once in three years adhering to the norms pertaining to it. This year there is a change in certain statutory bodies, these changes are produced below.

6.1 The changes effected in various statutory bodies are as under:

EDUCATIONAL SOCIETY MEMBERS

Secretary

Thiru. C. Lakshmanan, M.sc., M.L., M.B.A.,
Joint Commissioner,
H.R. & C.E., Department, Tirunelveli.

Principal

Dr. (Tmt.) K. Thiripurasundari, M.Com., M.Phil., B.Ed., Ph.D., M.B.A.,

COLLEGE COMMITTEE MEMBERS

Secretary

Thiru. C. Lakshmanan, M.sc., M.L., M.B.A.,
Joint Commissioner, H.R. & C.E., Department, Tirunelveli.

Principal

Dr. (Tmt.) K. Thiripurasundari, M.Com., M.Phil., B.Ed., Ph.D., M.B.A.,
Sri Parasakthi College for Women , Courtallam.

University representative

Dr. T.R. Rajeskar
Professor of Physics, M.S. University, Tirunelveli.

Senior most Faculty

Dr.(Tmt.) P. Kalyani, M.Sc., Ph.D.,
Head and Associate Professor of Dairy Science,
Sri Parasakthi College for Women, Courtallam.

Tmt. S. Mariammal, M.Sc., M.Phil.,
Associate Professor of Dairy Science,
Sri Parasakthi College for Women, Courtallam.

GOVERNING BODY MEMBERS

Secretary

Thiru. C. Lakshmanan, M.sc., M.L., M.B.A.,
Joint Commissioner, H.R. & C.E., Department, Tirunelveli.

Ex – Officio

Dr. (Tmt.) K. Thiripurasundari, M.Com., M.Phil., B.Ed., Ph.D., M.B.A.,
Principal, Sri Parasakthi College for Women, Courtallam.

MEMBERS OF THE ACADEMIC COUNCIL

I . Chair person

Dr. (Tmt.) K. Thiripurasundari, M.Com., M.Phil., B.Ed., Ph.D., M.B.A.,
Principal, Sri Parasakthi College for Women, Courtallam.

II. Teachers representing different Categories of Teaching Faculty

Dr. (Tmt.) V. Malathi, M.Com., M.Phil., Ph.D.,
Associate Professor of Commerce,
Sri Parasakthi College for Women , Courtallam.

Tmt. R. Jainila Sundari, M.Com., M.Phil.,
Associate Professor of Commerce,
Sri Parasakthi College for Women , Courtallam.

III. Member Secretary

Dr. (Tmt.) N.Rajeswari, M.Com., M.Phil., Ph.D.,
Associate Professor of Commerce,
Sri Parasakthi College for Women, Courtallam.

EXAMINATION SECTION

Controller

Dr.(Tmt.) P. Kalyani, M.Sc., Ph.D.,
Head and Associate Professor of Dairy Science.
Sri Parasakthi College for Women, Courtallam.

Deputy Controllers

Dr. (Tmt.) M.Maruthi Kalai Selvi, M.Sc., M.Phil., Ph.D.,
Associate Professor of Zoology.
Sri Parasakthi College for Women, Courtallam.

Dr. (Tmt.) S. Amirtha Valli, M.A., M.Phil., Ph.D.,
Head and Assistant Professor of History.
Sri Parasakthi College for Women, Courtallam.

Dr. (Tmt.) S.Shija., M.Com., M.Phil., Ph.D.,
Lecturer in Commerce(S.F),
Sri Parasakthi College for Women, Courtallam.

MEMBERS OF THE AWARDS COMMITTEE

I. Chairperson

Dr. (Tmt.) K. Thiripurasundari, M.Com., M.Phil., B.Ed., Ph.D., M.B.A.
Principal, Sri Parasakthi College for Women, Courtallam.

II. University Representative

Dr. K. Ganesan,
Professor, Dept.of Physics, M.S. University, Tirunelveli.

Meeting Conducted by Statutory Bodies

Name of the Statutory Bodies	Date of the Meetings	Total No. of Meetings conducted
Governing Body	04.07.2016	1
Educational Society Meeting	04.07.2016	1
College Committee Meeting	13.10.2015, 23.11.2015, 11.2.2016, 3.3.2016 and 4.7.16	5
IQAC Meeting	13.11.2015,18.1.2016, 15.3.2016,24.6.2016, 10.8.2016,30.8.2016, 2.9.2016 and 8.9.2016	8
Academic Council	13.11.2015 ,17.03.2016	1
Awards Committee	31.12.2015 and 25.5.2016	1

CRITERION –VII

INNOVATIONS AND BEST PRACTICES

Our College has rich natural ambience and sylvan background sprawling around 18.96 acres of land donated by the then Maharaja of Travancore Sri Padmanabha Dasa His Highness Sri chitra Tirunal Rama Varma. Eve's garden maintained by the Department of English, Eco garden by Department of Economics stand as the symbol of students involvement in maintaining the green campus.

7.1 Initiatives to make the Campus eco-friendly

- ❖ Microscale experiments in organic analysis- to minimise pollution.
- ❖ Fume hood is renovated to carry out organic reactions- to avoid pollution.
- ❖ To create awareness, green chemistry is added as one of the chapters in core paper.
- ❖ Maintenance of gardens.
- ❖ For energy conservation Florescent bulbs are replaced by LED lamps and CFL bulbs and awareness on conservation of energy is given to the students whenever there is an opportunity.

The eco club create awareness of environmental protection by organising the following programmes.

Eco-Club Activities:

S. No.	Date	Programme	Resource Person
1	08.01.2016	Smokeless Pongal Celebration at Achanpudur	Dr.M.Susikaran, President, Achanpudur
2	11.01.2016	New Methods in Protecting Nature	Mr.S.T.Kumizh Shanumugasundaram, Environmentalist, Aadhavan Foundation, Pudukottai
3	12.01.2016	Eradication of Velikaruvai & Agni Hothra	Mr.S.T.Kumizh Shanumugasundaram, Environmentalist, Aadhavan Foundation, Pudukottai

7.2 Innovations

- ❖ E-submission of scholarship forms as per UGC guidelines to upload current details initiated and being continued.

7.3 Best practices

- ✚ Proposal for new and renewable energy towards installation of solar photo voltaic system on the roof tops and on the grounds of the institution has been accepted by the ministry of new and renewable energy and it is under process.
- ✚ Water potability test is done by the Department of Physics by using water quality analyser equipment.
- ✚ The College lends its buildings, staff and other facilities in order to conduct the general assembly election and government examinations like TNPSC this year.
- ✚ Various outreach programmes are being conducted for the sake of students of nearby schools.
- ✚ The outcome of research undertaken in “ICAR lab” has been taken to farmers. They are educated of the superiority of organic manure in place of inorganic manure. They are taught about the method of vermicomposting.