THIAGARAJAR COLLEGE, MADURAI - 625009

(An Autonomous Institution, affiliated to Madurai Kamaraj University)

*Re-Accredited with 'A' Grade by NAAC in the 3rd Cycle



Submission of Annual Quality Assurance Report (AQAR) 2015-16

by

Internal Quality Assurance Cell (IQAC)

Submitted to National Assessment & Accreditation Council Bangalore

NOVEMBER 2016



Thiagarajar College

(Re-accredited with "A" Grade by NAAC)

An Autonomous Institution of Madurai Kamaraj University

Post Box No. 107, 139-140, Kamarajar Salai,

MADURAI - 625 009. TAMIL NADU

Phone: 0452 - 2311875

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30.11.2016

Dr. M. Eyini Principal

To
Assistant Adviser,
National Assessment and Accreditation Council,
P. O Box No.1075, Nagar Bhavi,
Bangalore –560 072.

Sir,

Sub: Sending Annual Quality Assurance Report (AQAR) for 2015-16 - Reg.

Please find enclosed the AQAR for the year 2015-16 for your perusal and records. Kindly acknowledge our submission.

Thanking you

Yours faithfully,

PRINCIPAL

Encl: AQAR report for 2015-16



Thiagarajar College:: Madurai - 625009 (Re-Accredited with 'A 'Grade by NAAC)

The Annual Quality Assurance Report (AQAR) of the IQAC 2015 -2016

	Part – A					
1. Details of the Institution						
1.1 Name of the Institution	Thiagarajar College					
1.2 Address Line 1	139-140, Kamarajar Salai					
Address Line 2	Teppakulam					
City/Town	Madurai					
State	Tamil Nadu					
Pin Code	625009					
Institution e-mail address	principaltcarts@gmail.com					
Contact Nos.	0452 -2311875, 2311922					
Name of the Head of the Institution:	Dr. M. Eyini, Principal					
Tel. No. with STD Code:	0452 -2311875, 2311922					
Mobile:	09442625883, 07708091177					
Name of the IQAC Co-ordinat	tor Dr. D. Pandiaraja					
Mobile:	09443475759					
IQAC e-mail address:	iqac@tcarts.in					

1.3 NAAC Track ID (For ex. MHCOGN 18879) Thiagarajar College 15032 1.4 Website address: www.tcarts.in Web-link of the AQAR: http://www.tcarts.in/admin_ iqac.php/report to NAAC 2015-16 For ex. http://www.ladykeanecollege.edu.in/AQAR201213.doc 1.5 Accreditation Details Year of Validity Sl. No. Grade **CGPA** Cycle Accreditation Period 1st Cycle 04/11/2005 5 Star 05/11/2001 1 2nd Cycle "A" 30/03/2012 2 31/03/2007 3rd Cycle "A" 04/01/2018 3 3.37 05/01/2013 23/11/2003 1.6 Date of Establishment of IQAC: DD/MM/YYYY 2015-16 1.7 AQAR for the year (for example 2010-11) 1.8 Details of the previous year's AQAR submitted to NAAC after the latest Assessment and Accreditation by NAAC ((for example AQAR 2010-11submitted to NAAC on 12-10-2011) i. AQAR_2012-2013 submitted to NAAC on_23/09/2013 (DD/MM/YYYY) ii. AQAR_2013-2014 submitted to NAAC on 26/11/2014 (DD/MM/YYYY) iii. AQAR_2014-2015 submitted to NAAC on_17/11/2015 (DD/MM/YYYY) 1.9 Institutional Status University Central Deemed Private State Affiliated College Yes No Constituent College Yes Autonomous College of UGC No Regulatory Agency approved Institution Yes No (eg. AICTE, BCI, MCI, PCI, NCI)

Type of Institution	Co-education 🗸	Men Won	nen	
	Urban	Rural Trib	oal	
Financial Status	Grant-in-aid	UGC 2(f)	UGC 12B]
	Grant-in-aid + Self	Financing	Totally Self-fir	nancing
1.10 Type of Faculty/	Programme			
Arts 🗸	Science / Commo	erce 🗸 Law [PEI (Phys Edu)	
TEI (Edu)	Engineering He	ealth Science	Management	J
Others (Spec	cify) Nil			
1.11 Name of the Affi	liating University (for	the Colleges)	Madurai Kamara Madurai – 625 0	= -
1.12 Special status conetc	nferred by Central/ S	tate Government	UGC/CSIR/DS	T/DBT/ICMR
Autonomy by State/	Central Govt. / Unive	rsity 🗸]	
University with Po	otential for Excellence	Nil	UGC-CPE	Nil
DBT Star College	Scheme	Nil	UGC-CE	Nil
UGC-Special Assi	stance Programme	Yes	DST-FIST	Yes
UGC-Innovative F	PG programmes	Nil	Any other (Spec	rify)
UGC-COP Progra	mmes	Yes		- National of Excellence

2. IQA(C Composition ar	nd Activities						
2.1 No. of Teachers								
2.2 No.	of Administrativ	e/Technical staff	7					
2.3 No.	of students		-					
2.4 No.	of Management	representatives	1					
2.5 No.	of Alumni		1					
	of any other stal nmunity represer		-					
2.7 No.	of Employers/ In	dustrialists	1					
2.8 No.	of other Externa	l Experts	-					
2.9 Tota	al No. of member	S	15					
2.10 No	. of IQAC meetir	ngs held	12					
	. of meetings with	h various stakehold	lers: N		culty 5 hers -			
Sl. No.	Department	Activity		Date	No. of Alumni attended			
1.	Mathematics	Alumni meet		26.09.2015	1966 – 1969 Batch			
2.	Botany	Alumni meet		27.09.2015	50 alumni participated (2003-07 –UG &PG)			
3.	3. Tamil Alumni meet			02.10.2015	50 alumni participated			
4.	Business Administration	Alumni meet		21.02.2016	42 alumni participated			
5.	Physics	Alumni meet		04.03.2016	35 alumni participated			
6.	Comp. Sci SF	Alumni meet		04.03.2016	35 alumni participated			
	s IQAC received	any funding from	UGC dı		Yes No 🗸			

2.13 Seminars and Conferences (only quality related)

(i) No. of Seminars/Conferences/ Workshops/Symposia organized by the IQAC

Total Nos.	5	International	-	National	1	State	-	Institution Level	4

- 1. Faculty development Programme on "Google Drive and Apps" was conducted on 09.10.2015 & 10.10.2015.
- Faculty Development Programme on "Cyclic Meditation" was demonstrated by Mananeya. M. Hanumantharaoji, National Treasurer, Vivekananda Rock Memorial & Vivekananda Kendra Kanyakumari. 79 teachers attended the one day programme on 22.01.2016.
- 3. One day Faculty Development Programme was organized on 19.02.2016, the first session was handled by **Dr. P. Chandrasekaran**, Former Principal, MS University Constituent College, Tirunelveli & the second session was handled by **Dr. S. Baskaran**, Former Principal, ANJA College, Sivakasi on "Higher education Quality, Evaluation, Sustenance and Enhancement for Excellence" for all Regular and SF Staff members.
- 4. Special Maha Yoga programme was organized for all Regular and SF Women Staff members on 19.02.2016, by **Ramesh Rishi**, Maha Magarishi Trust Maha Yogam, Chennai.
- (ii) National Seminar Theme
 - Benchmarks for excellence in Teaching and Evaluation sponsored by NAAC.

2.14 Significant activities and contributions made by IQAC

IQAC has been coordinating all units of the college towards excellence and sustenance in all domains.

- Faculty development Programme on "Google Drive and Apps" was conducted on 09.10.2015 & 10.10.2015.
- IQAC Composition has been restructured with Thiru. K. Thiagarajan, Secretary, representing the Management, Thiru. SM. Manikandan, member representing Corporate and Major P. Chandrasekaran, member representing the Alumni of the college.
- Annual Quality Assurance Report for the year 2014- 2015 was submitted to NAAC, Bangalore on 17.11.2015.
- IQAC Composition meeting was held on 22.12.2015.
- Proposal has been submitted to MHRD under National Institutional Ranking Facility on

25.02.2016

- Data sheets for the years 2012-13, 2013-14 and 2014-15, were collected from all the departments.
- IQAC has received a grant of Rs. 1,00,000/- from NAAC, Bangalore to organize a National Seminar on "Benchmarks for Excellence in Teaching & Evaluation" on 01st & 02nd April 2016.
- Faculty Development Programme on "Cyclic Meditation" conducted by **Mananeya**. **M.Hanumantharaoji**, National Treasurer, Vivekananda Rock Memorial & Vivekananda Kendra, Kanyakumari, seventy nine teachers have attended the one day programme on 22.01.2016.
- One day Faculty Development Programme was organized on 19.02.2016, the first session was handled by Dr. P. Chandrasekaran, Former Principal, MS University Constituent College, Tirunelveli & the second session was handled by Dr. S. Baskaran, Former Principal, ANJA College, Sivakasi on "Higher education Quality, Evaluation, Sustenance and Enhancement for Excellence" for all Regular and SF Staff members.
- Special Maha Yoga programme was organized for all Regular and SF Women Staff members on 19.02.2016, by **Ramesh Rishi**, Maha Magarishi Trust Maha Yogam, Chennai.
- Periodical meetings of IQAC were held on 23.09.15, 15.10.2015, 30.10.2015 and 10.12.2015.
- IQAC Criterion wise coordinators' meeting were held on 07.01.2016, 04.02.2016 and 11.02.2016.
- Six day Training programme for non teaching staffs was organized on "Office Automation" from 10.03.2016 to 17.03.2016.

2.15 Plan of Action by IQAC/Outcome

The plan of action chalked out by the IQAC in the beginning of the year towards quality enhancement and the outcome achieved by the end of the year 2015-16.

Plan of Action	Achievements					
• Applications submitted to Madurai	The following new courses were started w.e.f.					
Kamaraj University to introduce new	2016–2017 as self supported programmes					
courses under self financed stream	1. M.Phil., Computer Science					
	2. B.Sc., Maths					
• Implementation of 5S geared up	1S and 2S were implemented in All					
	Departments.					
Initiative to form Human Resources	HRDC cell formed.					
Development Cell (HRDC)						
• Student Support and Training Programmes	• 7 day workshop on "Enhancing					

Towards Employability and Career Advancement programme (TECA)	 Employability Skills" was conducted on 27/08/15, 05/09/15, 12/09/15, 22/09/15, 24/09/15, 12/10/15 & 28/10/15. Special Lecture on "Industry Expectations" was organized on 30/9/15. Special Lecture on "How to Prepare for Bank Exams" was organized on 14/10/15. Workshop on "How to crack Aptitude Test" was organized on 06/01/16. 4 Days Intensive Training Programme on "Aptitude and Personality Development on 16/02/16, 17/02/16, 25/02/16 & 29/02/16. Entrepreneur Development Cell formed.
 Establishing Entrepreneur Development Cell (EDC) 	Endepreneur Development Cen formed.
Conducting Faculty training programmes	 Faculty development Programme on "Google Drive and Apps" was conducted on 09.10.2015 & 10.10.2015. Faculty Development Programme on "Cyclic Meditation" was demonstrated by Mananeya. M. Hanumantharaoji, National Treasurer, Vivekananda Rock Memorial & Vivekananda Kendra Kanyakumari, 79 teachers have attended the one day programme on 22.01.2016. One day Faculty Development Programme was organized on 19.02.2016, the first session was handled by Dr. P. Chandrasekaran, Former Principal, MS University Constituent College, Tirunelveli & the second session was handled by Dr. S. Baskaran, Former Principal, ANJA College, Sivakasi on "Higher education – Quality, Evaluation, Sustenance and Enhancement for Excellence" for all Regular and SF Staff members.
Conducting a National level seminar sponsored by NAAC.	Conducted a National Seminar on "Benchmarks for excellence in teaching and evaluation" for two days on 01.04.16 & 02.04.16 sponsored by NAAC.
Upgradation of National Centre of Excellence funded MHRD as a Recognized research centre and to approach MHRD for further release of funds.	Rs. 1 Crore fund received from MHRD Recognition as research centre by Madurai Kamaraj University.
Upgrading the Department of Commerce as	Committee from Madurai Kamaraj University,

research department	Madurai conducted the inspection.
Upgrading the Department of Business	Started a course in M.Phil Management.
Administration as research department.	
• Construction of Rest room for Ladies and gent's	• Completed the construction of rest rooms for ladies and gent's separately
• Construction of 3 rd floor in the new block	• Completed the construction of 3 rd floor in the new block with 12 class rooms.
Construction of an Auditorium	Construction of Dr. Radha Thiagarajan Auditorium under process.

2.15 Whether the AQAR was placed in statutory body						,	No	
Management	✓	Syndicate		Any oth	er body	✓		

Provide the details of the action taken

Advice and recommendations of the management and IQAC composition are included in the future plan for the year 2016 - 2017 AQAR such as:

- ❖ Internal Academic Audits
- Office Automation
- ❖ Appointment of fulltime training and placement officer
- ❖ Implementation of 5S in all departments
- Introduction of new courses
- Establishment of common computer center
- **❖** Faculty development programmes
- Provision for common instrumentation room
- Digitizing alumni data
- ❖ Online feedback from outgoing students, parents and alumni
- ❖ Time line chart for the 4th cycle of Reaccreditation by NAAC.

PART - B

Criterion - I

1. Curricular Aspects

1.1 Details about Academic Programmes

Level of the Programme	Number of existing Programmes	Number of programmes added during the year	Number of self-financing programmes	Number of value added / Career Oriented programmes
PhD	9	-	-	-
PG	8	-	6	-
UG	11	-	12	-
M.Phil	4	-	6	-
Advanced	-	-	-	-
Diploma				
Diploma	-	-	11	-
Certificate	-	-	12	-
Others	-	-	-	17
Total	32	-	47	17
Interdisciplinary	2	-	-	-
Innovative	-	-	-	-

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

(ii) Pattern of programmes:

Pattern	Number of programmes
Semester	23 (UG 11, PG 8, M.Phil 4)
Trimester	-
Annual	09 Ph.D

1.3 Feedback from stakehol (On all aspects)	lders	*Alumni	√	Parents	√	Employers	Students	√
Mode of feedback	:	Online		Manual	√	Co-operati (for PEI)	ng schools	

(Feedback from stakeholders provides strategies to attain academic and administrative excellence and its sustenance).

^{*}Analysis of the feedback given as Annexure.

1.4 Whether there is any revision/update of regulation or syllabi, if yes, mention their salient aspects.

- The curriculum and syllabi are completely revised once in three years for UG and once in two years for PG.
- The curriculum has been revised latest in the academic year 2015 2016 for BCA, B.Sc., IT& B.Sc., Computer Science.
- Syllabus revision in tune with current developments in Science & Industry
- A paper on value education has been introduced in III and V semesters in addition to one in the I semester
- Value Education in Practice, Social Service League and Yoga by practical were introduced as additional Part V programmes.

15	Any now	Department	(Cantra	introduced	during	the weer	If was	σίνα	dataile
1.0	AHY HUW	Depai unend	Culuc	mu vuuccu	uurme	uic ycai.	11 1 (5)	2110	uctans

	Nil
1	

Criterion – II

2. Teaching, Learning and Evaluation

2.1 Total No. of permanent faculty

Total	Asst.	Asst. Associate		Others
	Professors	Professors		
113	80	32	-	1

2.2 No. of permanent faculty with Ph.D.

83

2.3 No. of Faculty Positions Recruited (R) and Vacant (V) during the year 2015-16

Asst.		Assoc	iate	Professors		Others		Tota	l
Professors Professors		sors							
R	V	R	V	R	V	R	V	R	V
-	-	-	-	-	-		-	-	-

2.4 No. of Guest and Visiting faculty and Temporary faculty

-	02	82
	1	

2.5 Faculty participation in conferences and symposia:

No. of Faculty	International level	National level	State level	College Level
Attended Seminars/ Workshops	13	45	10	22
Presented papers	47	67	18	-
Resource Persons	-	13	07	25

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

Teaching

- In the department of Botany teaching method like Google class room is adopted
- Solli Pazhaguvom know your plant- fresh plant with their names in English and vernacular Tamil are displayed.

Learning

ICT enabled teaching methodologies are being adopted

2.7 Total No. of actual teaching days

188 days

during this academic year 2015-2016

Double Valuation for PG

- 2.8 Examination/ Evaluation Reforms initiated by the Institution (for example: Open Book Examination, Bar Coding, **Double Valuation, Photocopy, Online Multiple Choice Questions)**
 - For undergraduate courses single valuation is adopted.
 - For Postgraduate courses double valuation is adopted.
 - Students can get the photocopies of their answer scripts
 - Reevaluation is done by two examiners.
 - Hall tickets have Holograms, photographs, college emblems for authenticity
- 2.9 No. of faculty members involved in curriculum restructuring/revision/syllabus development as member of Board of Study/Faculty/Curriculum Development workshop

Board of

studies - 51

Faculty Involved - 29

Workshop -Nil

2.10 Average percentage of attendance of students

82%

2.11 Course/Programme wise

distribution of pass percentage: May 2015

DEPARTMENTS	U.G.				P.G.		
	Appeared	Passed	%	Appeared	Passed	%	
TAMIL	51	32	62.75	25	22	88.00	
ENGLISH (Aided)	58	53	91.38	32	32	100.00	
ENGLISH (S.F.)	54	41	75.93				
ECONOMICS (Aided)	41	13	31.71	30	30	100.00	
ECONOMICS (S.F.)	26	22	84.62				
B.B.A. (Aided)	56	54	96.43				
B.B.A. (S.F.) / M.H.R.D.	49	44	89.80	05	05	100.00	
B.COM.	54	53	98.15				
B.COM.(S.F.) / M.F.C.	57	52	91.23	27	23	85.19	
MATHEMATHICS	43	36	83.72	32	28	87.50	
B.C.A.	41	35	85.36				
I.T.	41	38	92.68				
PHYSICS	35	20	57.14	22	22	100.00	
COMP.SCI.(S.F.)	42	37	88.09				
CHEMISTRY	39	31	79.49	24	13	54.17	
CHEM. (SPL.)				12	06	50.00	
BOTANY	36	21	58.33	16	16	100.00	
BIOTECHNOLOGY	37	32	86.49				
I.M.B./ ZOOLOGY	33	30	90.91	21	16	76.19	
MICROBIOLOGY				19	10	52.63	
COMPUTER SCIENCE	47	41	87.23	39	38	97.44	
TOTAL	840	685	81.55	304	261	85.86	

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

- Organises faculty development programmes to motivate the teachers to adopt innovative teaching skills and their role in nation building.
- Coordinates all the units of the College by having frequent meetings with the stakeholders.
- Acts as a bridge between the Management and the other stake holders so that the development policies of the Management are realized.

Monitoring:

- Monitors the development of the College through the feedbacks obtained from parents through PTA meet once in each semester.
- Feedbacks from Students through Student Council meetings as scheduled in the academic calendar.
- Head of the Department meetings, Academic Council, College Council meetings.

• Presentation of result statistics and analysis in the Awards Committee Meeting and submission to College Governing Council to get direction for improvement.

Evaluation:

- Result analysis through Department level meetings
- Feedback from Members of Awards Committee
- Placements records
- Students progression

2.13 Initiatives undertaken towards faculty development

Faculty / Staff Development Programmes	Number of faculty benefitted		
Refresher courses conducted by University	06		
UGC – Faculty Improvement Programme	-		
HRD programmes	-		
Orientation programmes conducted by	07		
University			
Faculty exchange programme	-		
Staff training conducted by the university	-		
Staff training conducted by other institutions	-		
Summer / Winter schools, Workshops, etc.	-		
Others (IQAC FIP Programme - 01)	79		

2.14 Details of Administrative and Technical staff

Category	Number of Permanent Employees	Number of Vacant Positions	Number of permanent positions filled during the Year	Number of positions filled temporarily
Administrative Staff	29	-	-	67
Technical Staff	17	-	-	26

Criterion - III

3. Research, Consultancy and Extension

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

- A separate research committee is formed headed by a senior faculty to monitor the research activities.
- ➤ To facilitate admissions in Ph.D., full time and part time Ph.D., entrance examinations are being conducted twice a year.
- ➤ Research colloquiums are being conducted regularly to promote research among post graduate students.
- > Special lectures by eminent scholars organized to motivate them towards research.

3.2 Details regarding major projects

	Completed	Ongoing	Sanctioned	Submitted
Number	-	07	-	-
Outlay in Rs. Lakhs	-	132.47	-	-

3.3 Details regarding minor projects

	Completed	Ongoing	Sanctioned	Submitted
Number	-	-	-	-
Outlay in Rs.	-	-	-	-

3.4 Details on research publications

	International	National	Others
Peer Review Journals	32	80	-
Non-Peer Review Journals	-	01	-
e-Journals	-	06	-
Conference proceedings	-	33	-

3.5	5	Details	on	Impact	factor	of	publications:
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Range	5.5	Average	-	h-index	-	Nos. in SCOPUS	
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${\bf 3.6} \ Research \ funds \ sanctioned \ and \ received \ from \ various \ funding \ agencies, industry \ and \ other \ organisations$

Noting of the Project	Duration	Name of the	Total grant	Received	
Nature of the Project	Year	funding Agency	sanctioned		
Major projects	2 vro	UGC/DST/SERB/		1,32,47,233	
Wajor projects	3 yrs	CICT	ı	1,32,47,233	
Minor Projects	-	-	-	-	
Interdisciplinary Projects	-	-	-	-	
Industry sponsored	-	-		-	
Projects sponsored by the					
University/ College	-	-	ı	-	
Students research		UGC /CSIR –			
projects	2 to 5 yrs	SRF, JRF – NET		7,10,270	
(other than compulsory	2 to 5 yrs		_	7,10,270	
by the University)					
Any other(Specify)	-	-	-	-	
Total				1,39,57,503	

3.7 No. of books pu	ublished i) With ISBI	N No. 2	Chapters in Edited Books -
	ii) Without IS	BN No.	-
Classical Ta	mil on "பத்துப்பாட்டில்	உள்ள குறிஞ்சிப்ப	of Zoology & Central Institute of ாட்டில் கபிலர் குறிப்பிட்ட 99 02.2016 — ISBN no. 978-93-
			n "Benchmarks for Excellence in 5 – ISBN No. 978-93-83209-04-0
3.8 No. of Universi	ty Departments receiv	ing funds from	
	UGC-SAP _	CAS _	DST-FIST -
	DPE -		DBT Scheme/funds -
3.9 For colleges	Autonomy Rs.19	9,50,663/- CPE	_ DBT Star Scheme _
	INSPIRE -	CE -	Any Other (specify)
			Women Studies Centre (Received -Rs. 4,00,637/-)
> Plan Block	Grant 2015-17 sanctio	oned by UGC Rs.	1,01,86,000/-

3.10 Revenue generated	through	consultancy
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N	11

3.11 No. of conferences organized by the Institution

Level	International	National	State	University	College
Number	-	2	22	-	-
Sponsoring	-	UGC/	UGC	-	-
agencies		NAAC	Autonomy		
		Grant	grant		

3.12 No. of faculty served as experts, chairpersons or resource persons	40
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3.13 No. of collaborations International -- National --

Any other 2 (MOU between Young Indians wing of CII and Department of Commerce)

3.14 No. of linkages created during this year

3.15 Total budget for research for current year in lakhs: (2015-16)

140 Lakhs

From Funding agency	UGC /	From Management of University/College	-
	MHRD		
Total	140 7 11		

3.16 No. of patents received this year

Nil

Type of Patent		Number
National	Applied	-
	Granted	-
International	Applied	-
	Granted	-
Commercialised	Applied	-
	Granted	-

3.17 No. of research awards/ recognitions received by faculty and research fellows of the institute in the year 2015-2016

Total	International	National	State	University	Dist	College
-	-	2	-	-	3	-

- Dr. P. Suresh, Associate Professor, Department of Zoology Received Applied Zoological Research Association (AZRA) Award
- Dr. S. Poornima Kkani, Assistant Professor, Department of Zoology has been awarded INSA Summer Research Fellowship.
- Dr. A. Mohana, Assistant Professor, Department of Tamil received the Award entitled 'வளர்தமிழ் இளம் ஆய்வறிஞர்' from Tamizh Perayam, SRM University, Chennai.

The following B.Sc Microbiology Students received Jawaharlal Nehru Centre for Advanced Scientific Research

- i) T.K.Padmavathy II B.Sc Industrial Microbiology
- ii) A.B.Shankari I B.Sc Microbiology

i) M. Senthil Kumar – II B.Sc Microbiologyii) S. Balasubramanian – II B.Sc Microbiology

The following B.Sc Microbiology Students received Summer Research Fellowship from Indian Science Academy, Bangalore.

iii) K.D. Swathi Priya – II B.Sc Microbiology iv) S. Shalendra Devi – II B.Sc Microbiology 3.18 No. of faculty from the Institution who are Ph. D. Guides 39 and students registered under them 2015-2016 42 3.19 No. of Ph.D. awarded by faculty from the Institution 2015-2016 3.20 No. of Research scholars receiving the Fellowships (Newly enrolled + existing ones) JRF **SRF Project Fellows** Any other 3.21 No. of Students Participants in NSS events: University level State level 2421 National level International level 3.22 No. of Students Participants in NCC events: University level State level 18 **12** National level International level 24 3.23 No. of Awards won in NSS:

State level

International level

University level

National level

3.24 No. of Awards won in NCC:	
University level	11 State level 48
National level	05 International level -
3.25 No. of Extension activities organ	ized
University forum -	College forum 12
NCC 23	NSS 05 Any other -

3.26 Major Activities during the year 2015-16 in the sphere of extension activities and Institutional Social Responsibility

College NCC Army, NCC Navy, NSS, YRC and Rotract Club units and the individual Departments take up extension services to the society through various activities as listed below:

- Yoga camp in June 2015 on account of International Yoga Day organized by NCC Army Head Quarters, New Delhi at National Level.
- NCC Army cadets participated in a Rally on Helmet Awareness (08.07.2015), Rainwater Harvesting rally (03.11.2015) and Save Energy Programme (17.10.2015)
- On 13.09.15 tree plantation camp was conducted at Uchappatti village, Kappalur and 149 saplings were planted. The programme was supported by NCC Army Alumni of our college.
- 25 cadets have participated in the distribution Disaster Relief Materials at Thiagarajar Mills on 13.12.2015
- NCC Army wing and Rotract Club of our college conducted Free eye camp in collaboration with Aravind Eye Care, Madurai at Konthagai village supported by our Management on 14.02.2016
- NSS Volunteers collected clothes and stationaries from the students and staff of Thiagarajar College and distributed it to the children at Bala Illam and elders at Annai Illam, an old age Home at Nagamalai Pudukottai on Independence Day, 15/8/2016. Volunteers from Unit-62 distributed food, books and stationaires to the children.
- NSS Volunteers participated in scrutinized the storage vessels and overhead tanks for dengue larvae and effective measures for larvae eradication were adopted, Nutrition awareness competition, Madurai City Corporation were organized a Switch Bharath Mission –Clean India on 10.10.2015

• NSS Volunteers participated in Vaigai River Cleaning Programme, dengue awareness campaign and distributed Nilvembu Kasayam, Mental Health & Physical Health for the girls students, Youth Awakening Day and Rally was inaugurated by Mr.L.Subiramanian, Collector, Madurai District, National voters day to create awareness and stress the importance of voting as responsible citizens of India, awareness programme on Eye Donation, Free Medical Camp.

• The details of extension activities conducted by the departments under UGC Autonomy grant:

grant:			Truncaf	
Department	Date	Programme Theme	Type of Grant	Target Group
Tamil	09. 03. 2016	தூய்மை இந்தியா - திட்டம் 'தமிழ் மரபுசார் நலவாழ்வு'	UGC Autonomy Grant	Village People (Kiiladi Village, Sivangai District)
English	17.03.2016	Handicrafts making Orientation given to women	"	Mukkudi Village People
Economics	02.03.2016	Women and Environment	"	Members of Self-Help Groups
Business Administration	11/3/16	Rural women on the concept of "Enhancing the livlihood of rural women through skill development"	"	Rural Women
Commerce		'The art of excelling in Commerce and Accountancy'	"	Thiagarajar Mills Higher Secondary School Kappalur, Madurai
Maths	15.03.2016	"En Grama Kanakku Enakku".	"	Aamoor Panchyat
Physics	02.03.2016	"Basic facilities and rights"	"	Narasingam Village
Chemistry	10-03-16	Awareness on Healthcare	"	Community Hall, Silaimaan Village, Madurai-Village people
Botany	04.03.2016	Environmental Protection Awareness Camp	"	Kuthiyarkundu, Thiruparamkundram
Zoology	14.02.2016	Free Eye Check up and Blood Grouping Analysis	"	Konthagai Village, Madurai
Computer Science	11.07.2015	Extension Programme in Orphanage	"	Orphanage Santhana Old age and Children Home near Samayanallur

Computer Science	23.02.2016	Computer and Internet Awareness	"	Silaiman, Madurai
Physical		ஆரோக்கிய வாழ்விற்கு	"	Rural Men Women &
Education	17.03.2016	யோகா மற்றும் இயற்கை		Children
		மருத்துவம்		

Criterion - IV

4. Infrastructure and Learning Resources

4.1 Details of increase in infrastructure facilities: 2015-16

Facilities	Existing	Newly	Source	Total
		created	of Fund	
Campus area	13.1 acres	1	1	13.1 acres
Class rooms	58	1	1	58
Laboratories	16	01	MHRD	17
Seminar Halls	4			4
No. of important equipments purchased	-	25	UGC	25
$(\geq 1-0 \text{ lakh})$ during the current year.				
Value of the equipment purchased during	-			
the year (Rs.)				
Others	-	-	-	_

4.2 Computerization of Administration and Library

- New software installed in the college entry gate- Late comers ID card scanned.
- Admission procedures automation is under customization.
- Computerization under process for attendance and purchase and stock modules.
- Alumni database initiated -on line feedback system and digitization.
- Online feedback system and digitization of alumni database are initiated.

4.3 Library services:

- Treasures 95570 books.
- Rare collections of Ancient Tamil Classical Texts and English Classical Texts are available.
- Inflibnet.
- Bar Coded ID cards for staff members and students.
- Back volumes, Journals and periodicals are readily available for scholars.

	Exis	sting	Newly	added	Total			
	No.	Value	No.	Value	No.	Value		
Text Books	95337	-	233	-	95570	-		
Text Books (SF)	4341	-	431	-	4772			
Reference Books	4129	-	200	-	4329	-		
e-Books					1020			
Journals/Periodicals	114	-	-	-	114	-		
e-Journals		UGC- Inflibnet-NLIST + 4 Journals						

Digital Database		OPAC System							
CD & Video	184	-	20	-	204	-			
Others (specify)			-	•					

4.4 Technology up gradation (overall)

	Total Computers	Computer Labs	Internet	Browsing Centres	Computer Centres	Office	Depart -ments	Others
Existing	196	88	65	-	-	24	67	17
Added	04	-	-	-	-	02	2	-
Total	200	88	65	-	-	26	69	17

4.5 Computer, Internet access, training to teachers and students and any other programme for technology upgradation (Networking, e-Governance etc.)

- A Two day Special Training Programme for Teachers and Non Teaching Staff on "Google Drive and its uses in education" was held on 09.10.2015 & 10.10.2015.
- Training in office automation software Master Software Developers for teachers and non teaching staff on "Office Automation" from 10.03.2016 to 17.03.2016.

4.6 Amount spent on maintenance in lakhs: 2015-16

i) ICT

Rs. 3,90,188 /
Rs. 47,62,637/
Rs. 51,89,643/
iv) Others

Rs. 80,000 /
Rs. 1,04,22,468/-

Criterion - V

5. Student Support and Progression

5.1 Contribution of IQAC in enhancing awareness on Student Support Services

IQAC Coordinates with Dean SW & CCA, Placement Cell, Career and Guidance Counselling cell, NCC Army and Navy units, YRC, VEC and other supportive Departments to familiarize the Student Support Services among the students within and outside the College.

Participation of Staff and Students in CII and Young Indians Chapter Meetings

S.No	Date	Program	Venue	No. of participants
1	04.07.2015	Launch of Horn Not Ok Please (HNOP)	Vishaal De Mall, ChinnaChokkikulam, Madurai	20
2	07.07.2015	MES Course meeting by Lakshmi Vidhya Sangam (LVS)	Thiagarajar College Aided Students	250
4	13.07.2015	MES Course meeting by Lakshmi Vidhya Sangam	Thiagarajar College SF Students	100
5	24.07.2015	Learning Session with Mr. Sivakumar Palanippan, Founder & Chief Mentor, Mastering Mind Academy from Coimbatore	Thiagarajar College	100
6	11.08.2015	Suguna's Success story" with MrSoundararajan, Chairman, Suguna - Every successful person has a painful story - Every painful story has a successful ending'	Poppys Hotel, Madurai	25
7.	12.08.2015	Inaugural Function MES Training Course (Multiskill) by Lakshmi Vidhya Sangam (LVS)	TVS Community College	100
8	15. 09.2015	Awarness Rally on Helmet Usage Chief Guest: Samant Rohan Rajendra IPS, Deputy Commissioner of Police Law & order, Madurai City	Thiagarajar College	50 students (14 from our college)
9	19-09-2015	"Train the Trainers" - 'Project Maroon' Workshop and Training Program on Safe Touch and Unsafe Touch - Dr M Usha Rani, Principal, TVS Teacher Training Academy	Thiagarajar College	50
10	01.10.2015	World Tourism Day Celebration -	Thiagarajar College	150

11	03.10.2015	Pudhu Kavithaiyum Tamil Valarchiyum" -	By Tamil Sangam, Madurai	200
12	14.10.2015	Swatch Bharath (தூய்மை இந்தியா)	Thiagarajar College	200
13	15 -10- 2015	I – Inspire: Visioning for India Mr. Elango, Ex. Panchayat President, Kuthambakkam Village	Thiagarajar College	120 students
14	19.10.2015	Tamil Isaiamutham – Navarathri Isai Sirappu Nigalchi Mrs.Bharathy Mahadevan Sathgurusamajam, Madurai.	Thiagarajar College	150
15	26-10-2015	Importance of Being an Optimist – Bonaface Prabhu, An Indian quadriplegic wheelchair tennis player	Poppys Hotel, Madurai	25
16	26-10-2015	INTACH Programme	Thiagarajar College	5
17	27.10.2015	SPECIAL LECTURE on the eve of Vigilance Awareness Week in collaboration with United India Insurance Company, Regional Office/Divisional Office Madurai – 625 010	Thiagarajar College	150
18	2.11.2015	Frugal Innovation : How to do more with less	Thiagarajar College	100
19	16.10.2015	Sessions on celebration of Global Entrepreneurship week – Blue Ocean Dialogue Box – Mrs. Sharmila Devi, NLP Coach and Founder, Seven Colour Training Systems	Thiagarajar College	100
20	20.11.2015 (FN & AN)	Sessions on celebration of Global Entrepreneurship week – 1. Shameless Networking - Praveen Shekar, Entrepreneur, Research Evangelist & Speaker 2. Organic Terrace Gardening- Mr. Kanagaraj, Director, Bio Blooms entrepreneurs ()P Ltd, Coimbatore	Thiagarajar College	100

5.2 Efforts made by the institution for tracking the progression

Student's progression is tracked through:

- Result analysis in the Awards Committee meeting with the University nominees and other members of the committee
- Parents Teachers Meeting
- Mentor Ward Meetings

5.3 (a) Total Number of students

UG	PG	M.Phil	Ph.D	Total
3204	675	141	33	4053

(b) No. of students outside the state:

6

(c) No. of international students

Nil

Men No

No	%
1944	48

Women

No	%
2109	52

Last Year 2014-2015						Tl	his Y	ear 201	5-2016		
General	SC	ST	OBC	Physically Challenged	Total	General	SC	ST	OBC	Physically Challenged	Total
299	568	15	2727	16	3625	65	517	13	3440	18	4053

Demand ratio 1:6.7 Dropout % 0.041%

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

No. of student beneficiaries

- Orientation Programme on Civil service was conducted for final year UG students on 09.07.2015.
- Digital Marketing & Career Opportunities was conducted for final year UG students on 03.09.2015.
- Group Discussion and Personal Interview was conducted on14.09.2015.
- Enhancing Employability Skills was conducted on 29.09.2015.
- Placement opportunities in Banking sector, Career Opportunities in Banking Industry, Mock test for Banking & TNPSC Exams were conducted for Final year UG & PG Students.
- Systematic Approach to Success in Civil service Examinations was conducted on 28.12.15.
- Career Opportunities for Arts & Science graduates, Face the Future Soft Skills & Coping strategies programmes were conducted on 25.01.2016, 28.01.2016, 4.03.2016 & 09.03.2016.

5.5 No. of students qualified in these examinations								
NET	-	SET/SLET	-	GATE	-	CAT	Γ	-
IAS/IPS etc	-	State PSC	-	UPSC	-	Othe	ers	-

5.6 Details of Student Counselling and Career Guidance

- Counseling is given to Students periodically by the Mentor, HODs and Student Counseling Centre inviting leading Doctors, Counselors and Psychiatrists.
- Women's study centre organized guest lectures on "Fundamental Rights and Duties & Constitutional Remedies", "Creative Painting a Hobby and an Art", Inauguration of "Counselling Support Centre"
- The career guidance cell and Girl Students' Counselling cell organized programmes to sensitize students in social issues, gender inequality, stress, youth abuse, communal violence etc.

No. of students benefitted	726	

5.7 Details of campus placement

	On campus		Off Campus
Number of Organizations Visited	Number of Students Participated	Number of Students Placed	Number of Students Placed
04	719	114	-

Details of campus placement

Sl.	Name	Course	Department	Date &	Venue	No of
No				Company		Students
						Attended
1.	Sushmitha	III B.Sc.,	BOTANY	09.09.2015	Thiagarajar	203
		Biotechnology		(Wednesday)	College,	
				VWR, Lab	Madurai	
				Products,		
				Coimbatore.		
2.	Subaveenasri	III B.Sc.,	BOTANY	VWR, Lab	-do-	
		Biotechnology		Products,		
				Coimbatore		
3.	Linitha	III BCA	CA &IT	-do-	-do-	
4.	S.Vaishnavi	III B.Sc.,	CHEMISTR	-do-	-do-	
		Chemistry	Y			
5.	Subathra. G	III BSc CS	CS	18.12.2015	Thiagarajar	134
				WIPRO Ltd.,	Engineering	

				Chennai	College,s	
					Madurai	
6.	Suruthi	III B Sc - IT	CA & IT	-do-	-do-	
0.	SathishKumar			40	40	
7.	GomathiKanimozhi	III B Sc - IT	CA & IT	-do-	-do-	
•	Ponnarasan					
8.	Dineshkumar.M	III BCA	CA & IT	-do-	-do-	
9.	Suriyaprakash. K	III B Sc - IT	CA & IT	-do-	-do-	
10.	M.Subhameenakshi	III B Sc - IT	CA & IT	27.01.2016	Thiagarajar	151
10.	1vi.suonameenaksiii			(Wednesday)	college	
				Nice Education	Madurai	
				kerala	111000101	
11.	P.Shanthini	III BSc Maths	MATHS	-do-	-do-	
12.	N.P.Vishali	III BSc CS(SF)	CS	-do-	-do-	
13.	I.Aravindhan	III BCA	CA & IT	-do-	-do-	
14.	P.Sankara	III.B.A.English	ENGLISH	-do-	-do-	
	Narayanan	(R)				
15.	S.Hajeera Jeenath	III B.A	ENGLISH	-do-	-do-	
10.	Parveen	English(S.F)				
16.	S.Vetri Selvi	III.B.A.English	ENGLISH	-do-	-do-	
10.	S. Year Servi	(R)	Ervozisti			
17.	G.Santhosh Balaji	III B.Sc (IT)	CA & IT	-do-	-do-	
18.	S.Sindhiya	III B.Sc (IT)	CA & IT	-do-	-do-	
19.	M.Sugacini	III B.Sc (IT)	CA & IT	-do-	-do-	
20.	S.Fajulah	III B.Sc (IT)	CA & IT	-do-	-do-	
21.	M.Muthulakshmi			-do-	-do-	
22.	K.E.Madhumathi	III BSc CS(SF)	CS	-do-	-do-	
23.	C.Maheshwari	III.B.A.English	ENGLISH	-do-	-do-	
24.	R.Yogitha	III.B.A.English	ENGLISH	-do-	-do-	
	11.108.1111	(R)				
25.	R.Mounica	III.B.A.English	ENGLISH	-do-	-do-	
		(R)				
26.	R.Vaishnavi	()		-do-	-do-	
27.	V.Saranya	II M.A.English	ENGLISH	-do-	-do-	
28.	P.Thilaga	II M.A.English	ENGLISH	-do-	-do-	
29.	C.Lakshmi	II M.A.English	ENGLISH	-do-	-do-	
30.	C.Pradeepa	III.B.A.English	ENGLISH	-do-	-do-	
23.		(R)				
31.	I.Gulsan Rabia	III B.A	ENGLISH	-do-	-do-	
		English(S.F)				
32.	M.Meenakshi	III B.A Eng(S.F)	ENGLISH	-do-	-do-	
33.	M.Linga Lakshmi	III B.A	ENGLISH	-do-	-do-	
55.	Sri	Eng(S.F)				

34.	V.T.Reshma	III BCA	CA & IT	-do-	-do-
35.	M.Ilakkiya			-do-	-do-
36.	M.S.Raja Lakshmi	III BSC.CS	CS	-do-	-do-
37.	R.Vaishnavi			-do-	-do-
38.	R.Pushpa Priya	III.B.A.English	ENGLISH	-do-	-do-
		(R)			
39.	R.Abirami	III.B.A.English	ENGLISH	-do-	-do-
		(R)			
40.	T.Uganthiraraj	III BCA	CA & IT	-do-	-do-
41.	P.Priya	II M.A.English	ENGLISH	-do-	-do-
42.	K.Hera Bai	III B.A	ENGLISH	-do-	-do-
		English(S.F)			
43.	N.Vijaya Lakshmi	III B.A	ENGLISH	-do-	-do-
		English(S.F)			
44.	S.Vaishali	III B.A	ENGLISH	-do-	-do-
		English(S.F)			
45.	V.K.Vijaya Simhan	III B.A	ENGLISH	-do-	-do-
		English(S.F)			
46.	P.Gomathi Kani	III B.Sc (IT)	CA & IT	-do-	-do-
	Mozhi				
47.	T.S.Naga Shruthi	III B.Sc (IT)	CA & IT	-do-	-do-
48.	K.Prem Latha	III.B.A.English	ENGLISH	-do-	-do-
		(SF)			
49.	S.krithika	III.B.A.English	ENGLISH	-do-	-do-
		(R)			
50.	A.Suganya	III.B.A.English	ENGLISH	-do-	-do-
		(R)			
51.	P.Dhana Lakshmi	III B.Sc (IT)	CA & IT	-do-	-do-
52.	R.S.Jawahar Raja	III.B.A.English	ENGLISH	-do-	-do-
53.	V.M.Anand	III.B.A.English	ENGLISH	-do-	-do-
		(R)			
54.	P.Anush Kumar			-do-	-do-
55.	A.LouisAbhraham	III.B.A.English	ENGLISH	-do-	-do-
		(R)			
56.	A.Madhavan	III.B.A.English	ENGLISH	-do-	-do-
		(R)			
57.	B.Selvalakshmi	III B.A	ENGLISH	-do-	-do-
		English(S.F)			
58.	P.Suba Rathi			-do-	-do-
59.	R.Manjla Devi	III.B.A.English	ENGLISH	-do-	-do-
		(R)			
60.	B. Maheshwary	III.B.A.English	ENGLISH	-do-	-do-
61.	V.R.Raja Pravina	III.B.A.English	ENGLISH	-do-	-do-

62.	V.Kousalya Devi	III.B.A.English(R)	ENGLISH	-do-	-do-	
63.	J.Rachel Paul	III.B.A.English	ENGLISH	-do-	-do-	
		(R)				
64.	M.Prabhakaran	III BSc CS(SF)	CS	-do-	-do-	
65.	L.R.Janani	III BSc CS(SF)	CS	-do-	-do-	
66.	S.Ilakkiya Rani	II M.A.English	ENGLISH	-do-	-do-	
67.	A.Muthu Mangai	II M.A.English	ENGLISH	-do-	-do-	
68.	S.Bhavani	II M.A.English	ENGLISH	-do-	-do-	
69.	B.Abinaya			-do-	-do-	
70.	P.Suba Vetha			-do-	-do-	
71.	M.K.Thana Sekari	III B.A English(S.F)	ENGLISH	-do-	-do-	
72.	K.R.Harish Lal			-do-	-do-	
73.	S.Nithya Ganapathy			-do-	-do-	
74.	M.Sasikumar	III.B.A.English (R)	ENGLISH	-do-	-do-	
75.	S.Hema Malini	III B.A English(S.F)	ENGLISH	-do-	-do-	
76.	S.H.Balaji Ram	III.B.A.English (R)	ENGLISH	-do-	-do-	
77.	R.Abinaya	III B.A.English	ENGLISH	-do-	-do-	
78.	P.T.Ranjitha			-do-	-do-	
79.	S.Siva Ranjani	III.B.A.English (R)	ENGLISH	-do-	-do-	
80.	R.Vino Raja	III B.A.Eng (R	ENGLISH	-do-	-do-	
81	S. Viswanathan	BSc Chemistry	Chemistry	13.02.2016	VHNSNC	
				Sterlite Copper Tuticorin,	College virudhunagar	
82	R.Piruthiviraj	BSc Physics	Physics	-do-	-do-	
83	G.Logesh Waran	BSc Physics	Physics	-do-	-do-	
84	Pandeeswari R	B.Sc IMB	Zoology	01.03.2016	Thiagarajar	35
				Visionary	College	
				RCM	Madurai	
				InfoTech Pvt		
				Ltd,		
85	Annapoorani M	B.Sc IMB	Zoology	-do-	-do-	
86	Sharmila L.R	B.Sc Botany	Botany	-do-	-do-	
87	Balaji T.S	B.Sc IMB	Zoology	-do-	-do-	
88	Sathya K	M.Sc MB	Zoology	-do-	-do-	
89	Thanga Meenakshi G	M.Sc MB	Zoology	-do-	-do-	
90	Meena S	B.Sc IMB	Zoology	-do-	-do-	

92Karthick kumar A.BB.Sc BotanyBotany-do-93Mithran J BB.Sc IMBZoology-do-94Vengateshwaran T.DB.Sc IMBZoology-do-95DineshBabu RM.Sc MBZoology-do-96Divya GB.Sc IMBZoology-do-97Indumathi CB.Sc IMBZoology-do-98Ramya SB.Sc IMBZoology-do-99Sathya Priya KB.Sc IMBZoology-do-100Umamaheshwari VB.Sc IMBZoology-do-	-dodododododododo-
94 Vengateshwaran B.Sc IMB Zoology -do- 95 DineshBabu R M.Sc MB Zoology -do- 96 Divya G B.Sc IMB Zoology -do- 97 Indumathi C B.Sc IMB Zoology -do- 98 Ramya S B.Sc IMB Zoology -do- 99 Sathya Priya K B.Sc IMB Zoology -do- 100 Umamaheshwari V B.Sc IMB Zoology -do-	-dodododododododo-
T.D 95 DineshBabu R M.Sc MB Zoology -do- 96 Divya G B.Sc IMB Zoology -do- 97 Indumathi C B.Sc IMB Zoology -do- 98 Ramya S B.Sc IMB Zoology -do- 99 Sathya Priya K B.Sc IMB Zoology -do- 100 Umamaheshwari V B.Sc IMB Zoology -do-	-do- -do- -do- -do-
95DineshBabu RM.Sc MBZoology-do-96Divya GB.Sc IMBZoology-do-97Indumathi CB.Sc IMBZoology-do-98Ramya SB.Sc IMBZoology-do-99Sathya Priya KB.Sc IMBZoology-do-100Umamaheshwari VB.Sc IMBZoology-do-	-do- -do- -do-
96 Divya G B.Sc IMB Zoology -do- 97 Indumathi C B.Sc IMB Zoology -do- 98 Ramya S B.Sc IMB Zoology -do- 99 Sathya Priya K B.Sc IMB Zoology -do- 100 Umamaheshwari V B.Sc IMB Zoology -do-	-do- -do- -do-
97 Indumathi C B.Sc IMB Zoology -do- 98 Ramya S B.Sc IMB Zoology -do- 99 Sathya Priya K B.Sc IMB Zoology -do- 100 Umamaheshwari V B.Sc IMB Zoology -do-	-do- -do- -do-
98 Ramya S B.Sc IMB Zoology -do- 99 Sathya Priya K B.Sc IMB Zoology -do- 100 Umamaheshwari V B.Sc IMB Zoology -do-	-do-
99 Sathya Priya K B.Sc IMB Zoology -do- 100 Umamaheshwari V B.Sc IMB Zoology -do-	-do-
100 Umamaheshwari V B.Sc IMB Zoology -do-	
	-do-
R	
101 SINDHUJA, V III BCA Maths Tech	LDC, Madurai 120
Mahindra,	
102 DGITANJALI, D III BSc., CS -do-	-do-
103 SURIYA, P III BSc., CS -do-	-do-
104 SUGACINI, M III BSc., CS -do-	-do-
105 Viswanathan, S. III B.Sc., Physics Sterlite Ltd.	., VHNSN 24
Physics	College,
	Virudhunagar
106 Logeshwaran, G. Sterlite Ltd	., -do-
107 Piruthiviraj, R. Sterlite Ltd.	
108 Nandhini, N. II M.Sc., S.R.V. Mat	ric Thiagarajar
Botany Hr.Sec.	College,
School, Trie	•
109 Suganya Devi, M. II M.Sc., -do-	-do- 52
Chemistry	
110 Sakthipriya, S. II M.Sc., -do-	-do-
Chemistry	
111 Divya, C. II M.Sc., -do-	-do-
Microbiology	
112 Malini, R II M.A., Tamil -do-	-do-
113 Rajendran, P, II M.A., Tamil -do-	-do-
114 Rathinabala, K. II M.Sc., -do-	-do-
Botany	

5.8 Details of Gender Sensitization Programmes

S.No	Date	Title	Speaker
1	13.08.2015	Fundamental Rights and Duties & Constitutional Remedies	Guest Lecture – I Thiru. K. Samidurai, B.A., B.L.,Advocate, Madras High Court(Madurai Bench) Guest Lecture – II Mrs. Raji Vishwanath, M.A. Women's Wing Director, NLPC, Madurai "Internet Security"
2	12.02.2016	Inauguration of "Counselling Support Centre"	Inaugural Address: Dr. C. Ramasubramanian Psychiatrist & State Nodal Officer, NMHP, Govt. of Tamilnadu, Special lecture I: 'Online and Mobile Counselling' Dr.D.Helen Christina District Nodal Officer, NMHP, Govt. of Tamilnadu, Madurai. Special lecture II: 'Student Counselling' Ms. Ramya Maheswari M.Sc.,M.Phil Assistant Professor, Head of the Department, Ethiraj College for Women, Egmore, Chennai.
3	16.12.2015	"Women Empowerment"	Dr. Subashini , Lead IT Architect, Europe Middle East and Africa, Enterprise Services, Hewlett – Packard Germany
4	08.03.16	Women's Day Celebrations	Dr. M. Eyini, Principal Thiagarajar College
5	16.03.2016	Women Day Competitions and Road Safety Meet - Verse Writing, Turn Coat, Painting / Drawing, Vegetable Carving, Solo Song, Classical Dance, Group Dance, Skit competitions	Girls Student Guidance Cell in Association with Radio Mirchi (FM Radio) & Fine Arts Club

5.9 Students Activities

5.9.1	No. of Students Participants in Sports, Games and other events						
	State/ University level	640	National level	02	International level	01	
	State, Chrystey level						
	No. of Students Partici	pants i	n cultural events				
	State/ University level	422	National level	-	International level		

- The Department of Physical Education organized the International Yoga day celebration held at Thiagarajar college ground from 19-06-2015 to 21-06-2015 at 6.30 a.m. 149 students from part V Physical Education students and 9 NSS students participated in this yoga programme. R. Selvakumar, Director of Physical Education, demonstrated the Asanas, Pranayama and Meditation and its values.
- Organized the International yoga day celebration Programme. Yoga for Part V Physical Education students was demonstrated by ISHA YOGA center Volunteers held at Silver Jubilee Auditorium hall, Thiagarajar College, Madurai-09 on 25-06-2015.
- Organized the "WALK FOR YOGA" programme for Part V Physical Education Students held at Samanar Hill, Nagamalai, Madurai-19 on 15-08-2015.
- Organized the "YOGA AWARENESS PROGRAMME" for Valluvar illam men's hostel students and NSS students demonstrated by R. Selvakumar, Director of Physical Education held at College Basketball court on 11-07-2015.
- Organized the "YOGA AWARENESS PROGRAMME" for Women hostel students demonstrated by R. Selvakumar, Director of Physical Education held at Silver Jubilee Auditorium hall on 25-07-2015
- The Department of Physical Education and Madurai Rifle club jointly organized the "Techniques and Tactics of Rifle shooting" programme for college students held at Madurai Rifle club, Race course road, Madurai-20 on 07-01-2016. Mr. S. Velshankar BA, Secretary, Madurai Rifle club demonstrated the Rifle shooting Techniques and Tactics.
- The Department of Physical Education organized the Trekking for meditation programme for college part V Physical Education students held at Alagarkovil hills, Madurai on 09-01-2016 at 7.00 a.m.
- The Department of Physical Education and INTACH Madurai chapter jointly organized the "SILAMBAM CAMP" programme for School and college students from Madurai District held at College Grounds from 15-05-2015 to 04-06-2015 (20 days)

- Organized 7 days Coaching Camp for Badminton, Ballbadminton, Basket ball, Chess, Cricket(16 days), Football, Kabaddi, Table Tennis, Power- lifting, Weight- lifting, Volleyball, Handball, Swimming for Men Students & Kho Kho, Athletics, Handball, Badminton, Ballbadminton, Athletics for Women students.
- Organized Madurai Kamaraj University "A" Zone Inter-Collegiate Ball badminton Men tournament held at Thiagarajar college grounds, Madurai-09.
- Organized Madurai Kamaraj University "A" Zone Inter-Collegiate Handball Men tournament held at The American college, Madurai-01.
- Our Students competed in Athletics, Badminton, Chess, Cricket, Football, Kabaddi, Hockey, Table tennis, Swimming, Weight-lifting, Power-lifting, Best Physique, Handball, Volleyball, Basketball, Athletics in the men's category and our women's team participated in Ball badminton, Kho Kho tournaments in the Madurai Kamaraj University.

5.9.2 No. of medals /awards won by students in Sports, Games and other
--

Sports: State/ University level	48	National level -	International level	-
Cultural: State/ University level	74	National level -	International level	_

- Fine Arts Certificates (233), Cups / Shields (66), Overall Champion (7), Rolling Trophy (4), Cash Prize (Rs.70950/-) and Books (Rs. 6000/-)
- 28.02.16 Mahakavi Bharathiar Narpani Mandram Madhuranthagm, Chennai.

J. Selvamuthumari - II M. Sc (Chem)

A. Abdhula - III B.Sc (Chem)

உறை தென்றல் விருது வழங்கி சிறப்பித்துள்ளார்கள் .

5.10 Scholarships and Financial Support

	Number of Students	Amount Rs.
Financial support from Institution	16	1,14,250/-
Financial support from Government	620	34,38,506/-
Financial support from other sources	24	1,03,200/-
Number of Students who received International/ National recognitions	-	-

5.11	Student	organised /	initiatives
	~	0-50	

5.12 No. of social initiatives undertaken by the students			64]		
Exhibi	tion: State/ University level	-	National level	-	International level	-
Fairs	: State/ University level	-	National level	-	International level	-
- .			.			_

- Flood Relief- Students collected relief materials and Transported during Chennai floods December 2015.
- Value Education was included as one of the Part V subjects for Self finance courses

Workshop/Competitions/Meetings/Conducted

Date	Name of the Programme	Guest	Programme theme	Target Group
13.08.2015	Inaugural Function	Chief guest - Dr. S. Gandhidurai Veena Music by R.Gayathiri I M.Sc Microbiology C.Duraipandi II M.A Eco speech on Azad	Value Education Centre - Inaugural Function	Value Education students
26.08.2015	Vivekananda Kendra Exam		Open Book Test	145 students
11.09.2015	World Brotherhood day	Dr.R. Seenivasan Sasthra University		134 Students
02.10.2015	Gandhi Jeyanthi	Mr. S. Poorana Kumar, All India Radio, Madurai.	Gandhian Thought	Value Education Students
15.10.2015	A.P.J.Abdul Kalam Birthday Celebrations			Value Education and NCC Army Students
29.10.2015 To 30.10.2015	Personality Development Class	Value Education Centre	Yoga and Personality Development	School Children Avaniyapuram.
01.11.2015	Personality Development Class	Value Education students	Yoga and Personality Development	School Children Avaniyapuram.
08.11.2015	Personality Development Class	Value Education students	Yoga and Personality Development	School Children Avaniyapuram.
14.11.15 To 15.11.15	Personality Development Class	Value Education students	Yoga and Personality Development	School Children Avaniyapuram.
23.12.15 to 25.12.2015	Meditation Class	Br. Ravindran Ramachandra Mission	Meditation Classes	125 Students
06.01.2016	Vevekananda Kendra Exam			272 Students
09.01.2016	Orientation Programme	Dr. M. Selvakumar	Selection of Team and Team Leaders	Value Education Students
12.01.2016	National Youth Day	Shri Sailesh Kumar Yathav I.P.S, Commissioner of		Value Education Students

		Police, Madurai		
14.01.2016	Youth Motivation Workshop	Dr. C. S. Dhenathayalan Head Department of Economics, Madura College, Mr. R. Gopi Asst. Prof. Madura College.		Value Education Students
11.03.2016	Sports Day		March Fast	Total Number of Students 59

Workshop/Competitions/Meetings/Attended:

Name of the Programme	Date	Organizers	Programme theme	No. of Participants
Personality Development Camp	10.07.2015 To 13.07.2015	Vivekananda Kendra, Madurai	Personality Development	K. Kamaraj II M.A Economics, M. Rajapandi II B.Sc Maths, T. Naresh kumar II B.Sc Botany
Personality Development Camp	21.10.2015 To 24.10.2015	Vivekananda Kendra, Madurai	Personality Development	Total Number of Students 9
Public meet on Netaji Subash Chandra Bose	28.10.2015	Netaji Desiya Iyakkam	Secrets of Nethaji	Total Number of Students 12
Personality Development Camp	25.12.2015 To 28.12.2015	Vivekananda Kendram, Kanniyakumari	Yoga and Personality Development	R.M. Ashwinkumar I B.Sc Physics, K.Madhankumar I B.Sc Maths, M. Anupriya I B.Sc MB
Chess Competition for Physically Challanged People	01.01.2016	Vivekananda Vidhyalaya School, Harvipatti.	State level Chess Competition	Total Number of Value Education Volunteers 18
Heritage Walk	10.01.2016	Dhan Foundation	Teppakkulam	Total Number of Students 8
Leadership Workshop	12.01.2016	Vivekananda Vidhyalaya School, Harvipatti.	Leadership Workshop	Total Number of Students 14
Gandhi Memorial Day	30.01.2016	Gandhi Memorial Day Speakers: Thiru K. Veera Raghava Rao, District Collector Prof. R. Raja Govindasamy Former Principal & Swaminathan, Netaji Desiaya Iyakkam	Nature Awareness for Students	Value Education Students

Heritage Walk	13.02.2016	Dhan Foundation	Thiagarajar College to Madura College	Value Education Students
Personality	09.03.2016	Vivekananda	Yoga and	Total Number of
Development	То	Kendra,	Personality	Students 5
Camp(Boys)	13.03.2016	Kanniyakumari	Development	Students 5
Personality	16.03.2016	Vivekananda	Yoga and	Total Number of
Development	То	Kendram,	Personality	Students 7
Camp(Girls)	20.03.2016	Kanniyakumari	Development	Students /

SOCIAL SERVICE LEAGUE (SSL)

- Part-V SSL Inauguration was held on 09/01/2016 at 10.00 am in the College quadrangle. There are totally 149 students in SSL. Six Groups allotted with 25 members.
- A Special Meditation Class was arranged for all the SSL Volunteers on 23/12/2015, 24/12/2015 and 25/12/2015.
- A Special Lecture was arranged for all I year SSL Volunteers on An Exposure to face the Society after College Days by Ms. L. SenthilLakshmi Executive Director, Tandem Informatics., Pvt., Ltd., Madurai in the MH-1 Hall on 11/02/2016
- A Special Lecture was arranged for all I year SSL Volunteers on "Awareness towards Consumer Rights" by Dr. P. S. SenthilKumar, Asst. Professor Dept. of Commerce (IT), S.V.N College, Madurai in the MH1- Hall on 07/03/2016

YOUTH RED CROSS SOCIETY

Faculty Participation

- Dr. K. Saraswathi, Department of Botany and Mr. Kumarappan, Department of BCA and IT nominated as YRC Programme Officers of YRC
- Capt. Dr. N. Arun Nagendran, Coordinator, YRC delivered a lecture on

Disaster Management in Orientation Camp for YRC Programme Officers organized by Department of Youth Welfare, Madurai Kamaraj University on 26.02.16

Role of Youth in Community Development at VVV College, Virudhunagar on 14.03.16 organized by YRC and RRC of the college.

Workshops/ Competitions/ Meetings/Conducted

Name of the programme	Date	Guest	Programme Theme	Target Group
Kargil day memorial celebration	26.07.2015	Mr. Marimuthu, Senior Cooperative Inspector, Sivagangai	Remembering the Kargil war	YRC & NCC students
Kalam Memorial lecture I	05.09.2015	Major P. Chandrasekaran	Life and message of Dr APJ Abdul Kalam	YRC & NCC students
Tree Plantation Camp	07.09.2015		Make green	148 saplings were planted at Uchapatti Village, Kappalur
Gandhi Jeyanthi Celebrations	02.10.2015	Mr Poornakumar, All India Radio, Madurai	Remembering Father of our Nation	YRC & VE Students
Representative Meeting	16.12.2015		Representative selection	YRC & VE students
Orientation Program and Seminar	23.12.2015		Red Cross Principles	YRC students (115 members)
Birth Anniversary of Nethaji Subash Chandra Bose	23.01.2016		Netaji Subash Chandra Bose	YRC Students (101 members)
Republic Day	26.01.2016		Republic day	YRC students (96 members)
Gandhi Memorial Day	30.01.2016	Thiru. K. Veera Raghava Rao, District Collector Prof. R. Raja Govindasamy Former Principal & Swaminathan, Netaji Desiaya Iyakkam	Tribute to Gandhiji at Gandhi Memorial Museum	125 volunteers
Cleaning work at Konthagai	13.02.2016		Eye camp	8 YRC volunteers participated
Leaders meeting	19.02.2016		Women's day	YRC & VE Students
Sport's day celebration	11.03.2016		Sport day March	YRC & VE Students

$\underline{Workshops/Competitions/Meetings/Attended}$

Name of the programme	Date	Organizers	Programme Theme	Target Group
District level YRC	12.03.2015	District YRC &	Disaster	YRC Students
Camp		YRC Sri	Management	
_		Meenakshi Govt.	_	
		Arts College for		
		women		
Rally	26.06.2015	Tamil Nadu	Drug Abuse and	YRC Students
		Police	Illicit trafficking	(30 Students)
Rally	08.07.2015	Tamil Nadu	Helmet Awareness	YRC Students
		Police		(200 students)
Independence Day	15.08.2015	Nethaji Desiya	Blood donation	Public
Blood donation Camp		Iyakkam and		participation (50
		Meenakshi		volunteers)
		Mission Hospital		
District Level oratorical	27.08.2015	District YRC and	Growth of	K. Kamaraj, II MA
Competition		Tamilnadu IRCS	Information	Eco & Nagambika,
		at Vivekananda	Technology is a	II BSc IT have
		College	boon or bane	particiapted
National Blood donation	01.10.2015	Meenakshi	Blood donation	5 students
day		Mission Hospital		participated
National Youth Day	12.01.2016	Ramakrishna	Youth	YRC Students
Celebrations		Math, Madurai	empowerment	(124 students)
Walkathon	13.02.2016	Dhan Foundation		YRC students (234
				students)
One day District Level	16.03.2016	District YRC and	Positive Mental	8 YRC students
YRC Study Camp		Tamilnadu IRCS	Health and First	attended
		at Vivekananda	aid	
		College		

RED RIBBON CLUB

Sl.No	Nature of the Event	Venue	Participated	Date
1	Founder's day Blood donation camp	Thiagarajar college, Madurai	RRC and NSS volunteers	June 29 th 2015
2.	Art from waste	The American	RRC volunteers	October
	competition- AIDS	College, Madurai		24 th 2015
	awareness			
3.	A rally - stress the	AIDS prevention and	45 students	29/10/2015
	importance of blood	Control Society,		
	donation	Madurai		
4	Blood Donation camp	Madurai Kamaraj	15 students	16/2/2016
		University		
5	RRC orientation	Madurai Kamaraj	two RRC volunteers	19/2/2016
		University		

ROTRACT CLUB

- 1. 87 Rotaractors joined Rotaract Club of Thiagarajar College.
- 2. In the presence of Principal Dr. M. Eyini, Rs.25,000/- worth new clothes, bed sheets and other dress materials were distributed to Chennai Flood affected people by our college Rotaract students.
- 3. Totally 373 students (Self finance-335 + Rotaract 38) participated in Rotary Literact Programme (Human formation (**L**) by 10000 students for 100% literacy in India) at the Madura College ground on 15th December, 2015.
- 4. 6 Rotaract students participated in the Rotary Youth Leadership Award (RYLA) programme organized by Rotary Club of Madurai West from January 1st to January 3rd, 2016 at Mahatma Residential School, Madurai.
- 5. As per the guidance of our College Management, NCC-Army and Rotaract Club of Thiagarajar College with the help of Aravind Eye Hospital organized an Eye camp.
 15 Rotaract students served as volunteers. 360 patients screened, 255 patients (71%) were identified with various problems an opportunity for them to examine their eyes and restoring their eyesight.
- 6. 31 Rotaract students participated in the various Talent Show competitions organized by Rotaract clubs of Madurai as 'Fun Gen'.

BLOOD DONORS' CLUB

- Dr. N. Arun Nagendran, coordinator has donated blood for 65 times.
- 26 Volunteers donate blood during emergency besides blood donation camps conducted by NSS and Rotaract Club.
- Dressing & medicine for emergency to students and sub staff are being provided by the First Aid Cell.
- Medicines for First Aid Kit procured from Indian Red Cross Society funds.

5.13 Major grievances of students (if any) redressed:

- Rest room for girl students.
- Toilet for boys.
- RO water facility extended to New block.

Criterion - VI

6. Governance, Leadership and Management

6.1 State the Vision and Mission of the institution

Vision: To serve the society by providing affordable Quality Higher Education to all at all time

Mission: To provide a gender friendly academic ambience that ensures knowledge acquisition through student teacher synergy resulting in character development and career readiness.

6.2 Does the Institution has a Management Information System

Yes.

- As an enhancement of existing management information system the digitalization of the modules admissions, attendance and stocks and purchases have been outsourced to Master software Ltd, Mumbai
- The MIS is functioning in the institution for strategic supervision, decision making, execution and implementation

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

6.3.1 Curriculum Development

- M.Phil Computer Science has been introduced
- Nomenclature of Master of Human Resources Development Course has been changed as M.A (Human Resources Management)
- Board of studies of the Departments Computer Science, Business Administration were conducted on 13.06.16
- The Summative Examinations results for odd semester, even semester for the year 2015 2016 were approved in the Awards Committee meetings held on 22.05.15, 30. 11.2015 Respectively.
- 34th Academic Council meeting was held on 31.07.2015
- Received communication from Madurai Kamaraj University for nominees from Madurai Kmaraj University for eleven departments on 07.04.16
- 33rd convocation was held on 16.04.2016

6.3.2 Teaching and Learning

- The IQAC of our college organised a two days national seminar on "Bench marks for Excellence in teaching and evaluation" funded by NAAC Bangalore on 1st April 2016 & 2nd April 2016.
- In the seminar 122 of our faculty members participated and 60 faculty presented papers.

- FDP programmes were organised on "Google APP", "Cyclic Meditation", " Excellence in Higher Education" and "Maha Yoga' on 09.10.15 & 10.10.15, 22.01.16, 19.02.16, 21.02.16 respectively.
- State level Students Seminar conducted by all the departments both in odd and even semester to motivate the students to learn the recent development and identify new avenues for their further studies.
- 26 Outreach progrmmes are organised focusing on learning in association with CII and Yi on learning

6.3.3 Examination and Evaluation

- Internal and summative examinations are conducted in acordance with the academic calendar.
- Odd semester and Even semester summative examination results were published in the month of May and November on 22.05.15 & 30.11.15 as per the academic calendar.
- Question banks updated for the papers offered under Non Major Elective and Skill Based Elective
- M.Phil Viva Voce examination was conducted through video conferencing.
- On line transfer of remuneration for question paper setting and evaluation on time.

6.3.4 Research and Development

- 33 new research scholars have registered for their Ph.D degree (both full time and part time).
- 36 candidates were awarded Ph.D degree during the year 2015 2016.
- Rs. 1 Crore has been received as second instalment from Ministry of Human Resources Development as second instalment.
- Totally Rs. 77 laks has been received as research grant from UGC, DST SERB, and CICT.
- Two scholars have received JRF and SRF scholarships from CSIR.
- Research colloquium meetings organised in Regular Internals.

6.3.5. Library, ICT and physical infrastructure / instrumentation

Library

533 books added. Subscribed four e-journals

ICT

ICT facilities provided for Rs. 3,90,188/-

Physical Infrastructure

Infrastructure developed for Rs. 47,62,637/-

Instrumentation

Equipments purchased for Rs.51,89,643/-

6.3.6. Human Resource Management

An agreement has been made with i2i ventures for campus cleanliness and maintenance. Cooks, support staff and technical staff are recruited as per the demand ratio.

6.3.7. Faculty and staff recruitment

22 Lecturers and 2 Non Teaching Staff appointed under Management Salary.

6.3.8. Industry Interaction / Collaboration

• An MOU signed between Thiagarajar College, Madurai, Tamilnadu and M.S. Chellamuthu Trust and Research Foundation, Madurai to facilitate cooperation in the area of Mental Health of Women" on 10.09.2015.

6.3.9. Admission of Students:

- As per State Government reservation policy.
- Transparency in admission is followed by displaying the Selection lists in College Notice Boards.
- Admission for Full time / Part time Ph.D., is systematized and held once in six months
 through entrance test and interview by research committee as per Madurai Kamaraj
 University guidelines.

6.4 Welfare schemes for

a. Staff:

• Personal loans can be availed by Staff members from Staff Welfare Association and THIRFT society.

b. Students:

- All students are covered under group insurance scheme.
- Management scholarships for deserving students.
- Monitoring assistance for accident victims among students from Staff Association.
- Cash prizes for NCC Army cadets excelling in academic and NCC activities by ANO.

6.5 Total corpus fund generated	Rs.	10	lakhs	
6.6 Whether annual financial audit has been do	one [√	Yes	No

6.7 Whether Academic and Administrative Audit (AAA) has been done?

Audit Type	External		Internal	
	Yes/No Agency		Yes/No	Authority
Academic	Yes	MKU	Yes	IQAC Members
Administrative	Yes	JDC's office AG's office	Yes	Management

6.8 Does the Autonomous College declares results within 30 days?

For UG Programmes	Yes 🗸	No	-
For PG Programmes	Yes 🗸	No	-

6.9 What efforts are made by the Autonomous College for Examination Reforms?

- In built software by the students is being used in the controller of examinations office.
- Video conferencing facility has been developed.
- Online publication of results.
- Error free questions.

6.10 What efforts are made by the University to promote autonomy in the affiliated/constituent colleges?

 Experts from the Madurai Kamaraj University participate in the Board of Studies, Academic Council and Awards committee meetings and contribute their ideas for quality enhancement.

6.11 Activities and support from the Alumni Association

- Alumni EC Meetings are conducted periodically and review the activities.
- Alumni meetings are conducted at Department Level.
- Various programmes like Guest Lectures / Extension activities conducted by Alumni.
- Our alumni extend their service by donating blood on need basis.
- A separate data base of blood donors maintained.

Sl. No.	Department	Activity	Date	No. of Alumni attended
1.	Alumni	EC meetings	23/07/15, 07/	09/15, 04/10/15, 09/03/16
2.	NCC alumni	Tree Plantation programme was organized at Uchapatti village	13.09.2015	150 saplings were planted
3.	Mathematics	Alumni meet	26.09.2015	1966 – 1969 Batch
4.	Botany	Alumni meet	27.09.2015	35 alumni participated
5.	Tamil	Alumni meet	02.10.2015	50 alumni participated
6.	Alumni Activities	Alumni General Body Meeting	04.10.2015	Respected President and Secretary of our college presided the function
7.	Alumni Activities	1953 - 1955 Intermediate batch Alumni meet -	03.12.2015	Respected President and Secretary oPresided the function
8.	Alumni Activities	In association with TECA forum a training program was organized on "Aptitude and Personality Development"	16 th ,17 th ,25 th &29 th February	Alumni Association sponsored Rs.5000/-
9.	Business Administration	Alumni meet	21.02.2016	42 alumni participated
10.	Physics	Alumni meet	04.03.2016	35 alumni participated

6.12 Activities and support from the Parent – Teacher Association

- Parent Teacher Association meetings for the odd semester was held on 20.08.15. Parents visited the college and interacted with teachers in their respective departments. A total of 663 parents participated in the meeting.
- Parent Teacher meeting for the even semester was conducted on 27.01.2016 Parents interacted with the Principal and the teachers. A total of 1237 parents participated in the meeting
- Feed back / suggestions were recorded for future plan of actions

6.13 Development programmes for support staff

• Six days Training programme for Non Teaching Staff members was organized on "Office Automation" from 10.03.2016 to 17.03.2016.

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

- Tree plantation by Chief Guests is promoted to create environmental awareness among the faculty and students.
- Measures have been taken to make the campus as plastic and tobacco free campus.
- Mini gardens at hostels and NCC office are maintained by inmates, NCC cadets in the campus.
- Proper maintenace of STP and RO water plants.
- Rain water harvesting.

Criterion – VII

7. Innovations and Best Practices

7.1. Innovations introduced during this academic year which have created a positive impact on the functioning of the institution. Give details.

- Introduction of activity based evaluation of the papers offered under Part V.
- Scanning of late comers ID cards at entry point nullifying the late comers.
- Implementation of 5S in all the work place of the college.
- Introduction of new teaching methods of teaching like Google class room.
- M.Phil Viva conducted through video conferencing.
- Question Banks generated for the papers offered as Non major electives.
- Cyclic meditation programme for faculty and non teaching staff.

7.2 Provide the Action Taken Report (ATR) based on the plan of action decided upon at the beginning of the year

- As per hand book all academic programmes, council meetings, HOD's meeting, students council meetings are conducted
- State level students seminar conducted by each department both in odd and even semester from UGC autonomy grant.
- Department Association activities held periodically.
- Special lectures organised.
- Activities are organised through different clubs like THIMA, TIC etc.
- Extension programmes conducted by each department under UGC autonomy grant
- 1000 relief materials bags distributed to the peoples of flood affected area us Chennai and Cuddalore. Tamilnadu.
- A special eye camp was organised in association with Aravind eye hospital, Madurai in a near by village Konthagai
- NCC Army and Navy units conducted programmes as per their plan of the year
- NSS units conducted different programmes like Blood Donation Camps, campus cleaning, awareness rallies etc.
- The Department of Physical education organized department events / zonal events / university level events.
- Graduation day, College day, Sports day and Hostel day are conducted
- The progress and completion of the activities are reviewed in the HoDs and council meetings periodically.

7.3 Give two Best Practices of the institution (please see the format in the NAAC Self-study Manuals)

- As part of quality enhancement and sustenance, 5S programme is being implemented.
- Organising programmes in the Regional Language Tamil to promote heritage, tradition, Culture and Values.

- Ten days Saiva Siddhanta residential training programme for public with free boarding and lodging.
- Programmes in collobaration with CII and YI.
- Special free coaching classes for select 150 students for Competitive examinations during weekends.

7.4 Contribution to environmental awareness / protection

Water treatment technologies are used for treating underground borewell water and waste water suggested by Environmental Enhancement Centre and the Nature Club of Thiagarajar College with the microbial culture. The following programmes were organised to create environmental awareness and to have the knowledge of environment protection:

Date	Place	Event	Activities	Beneficiaries/Stakehol
				ders
30.12.2015	Thiagarajar	Environmental	Inaugural, New Office-	300 students of all I UG
	College	Film Show	Bearer Introduction,	from regular courses
			Film Show 'From Pole	
			to Pole, Mountains and	
			Freshwater'; Feedback	
04.03.2016	Koothiyar	Extension	Tree planting and	Village communities,
	Kundu Vilage	Activity	composting method	students and faculty
		organized by	on-farm demonstration	members – Total 60
		Department of		Nos.
		Botany		
14.03.2016	Thiagarajar	Eco-Quiz	4 rounds of Quiz;	Total participants – 14
	College		question-answering;	teams (two in each
			photos identification	team); 28 students

7.5 Whether environmental audit was conducted?	Yes	/	No	
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7.6 Any other relevant information the institution wishes to add. (for example SWOT Analysis)

Strengths

- All the sanctioned posts under permanent category are filled. Both teaching and non teaching vacancies under SF stream are filled.
- Research publications in the refereed journals with impact factor and citations are rewarded by the Management.
- Periodical introduction of new courses to meet the contemporary need and demand of the society.
- Implementation of 5S a Japanese principle for quality enhancement and sustenance.
- Oraganised a national semianar sponsored by NAAC on "Benchmarks for excellence in teaching and evaluation".

- Distributed 1000 bags relief materials to the peoples of flood and cyclone affected areas of Cuddalore, Tamilnadu sponsored by our management under the headship of the coordinator, IQAC on 12.12.15 and 13.12.15
- Organised a special Eye Camp at Konthagai village in association with the Aravind Eye Hospital, Madurai, Tamilnadu on 14.02.16

Weakness

- Fund generation through consultancy services & Corpus fund for Alumni Association.
- Low placement rate.
- Less number of students earning competition examinations.

Opportunities

- Research Collaboration at National and International level
- Industry and Institue collaborations.
- Promotion of Institutional Social Responsibility.

Challenges

• Framing strategies to minimize the gap between academic skills and employability skills.

8. Plan of Action for the next year 2016-17

- Motivating staff members to organise National Seminars / Workshops funded by UGC/MHRD/SERO
- Appointing a full time Placement officer with specialization in training interpersonal skills of the students with industries exposure
- Introduction of new courses under Part V Co-Curricular programmes.
- Renovation of Diamond Jubilee Hall as a state of the art Conference Hall.
- Conducting preparatory Meetings/ Workshops / Seminars on Curriculum Planning, Curriculum Designing and Curriculum Evolution for syllabus revision in the academic year 2017- 2018.
- Conducting Internal Academic Audit once in each semester.
- Enhancing facilities of the Lab for NCoE funded by MHRD.
- Establishment of Common Computer Centre in the Diamond Jubilee Hall.
- Implementation of 5S in all departments, hostels and other supportive departments.
- · Construction of additional rooms for instrumentation facility.
- Introduction of the new courses B.A Tamil, B.Sc., Chemistry, M.Sc., Mathematics and M.Phil., Tamil as self supported programmes.
- Submission of AQAR in the month of November 2016.
- · Formation of NAAC steering committee.
- Submission of SSR to NAAC, Bangalore in the month of May 2017.
- Online Submission of LOI to NAAC, Bangalore in the month of June 2017.
- Tamil Music Research Centre Certificate & Diploma Programmes in Dance, Vocal, Music, Veena & Mirudhangam.

· Satellite Canteen facilities.

Name: Dr. D. Pandiaraja

Coordinator, IQAC

GARAJAR COLLEGE MADURAL TO CARREST OF THE PROPERTY OF THE PROP

Name: Dr.M. Eyini
Chairperson
PRINCIPAL,
Thiagarajar College, Madurai.