Annual Quality Assurance Report (AQAR)

Part – A						
AQAR for the year	2016 - 2017					
1. Details of the Institution						
1.1 Name of the Institution	Theivanai Ammal College for Women, (Autonomous)					
1.2 Address Line 1	Chennai-Trichy Trunk Road					
Address Line 2	Salamedu					
City/Town	Villupuram					
	Vinuputani					
State	Tamil Nadu					
Pin Code	605 401					
Institution e-mail address	info@tacw.in					
Contact Nos.	04146-259674, 259294					
Name of the Head of the Institution	Dr. A.V. Arunakumari					
Name of the Head of the Institution:						
Tel. No. with STD Code:	04146-259674, 259294					
Mobile:	9486877271					
Name of the IQAC Co-ordinators:	Ms.S.Akila & Ms.B.Sridevi					
Mobile:	9150200522, 9597878749					

IQAC e-mail address:

1.3 NAAC Track ID

dean@tacw.in

11506

1.4 NAAC Executive Committee No. & Date:

EC/60/RAR/07 dated 5.5.2012

www.tacw.in

1.5 Website address:

Web-link of the AQAR:

1.6 Accreditation Details

Sl. No.	Cycle	Grade	CGPA	Year of	Validity
	5			Accreditation	Period
1	1 st Cycle	A^+	-	2003	5 years
2	2 nd Cycle	А	3.08	2012	5 years
3	3 rd Cycle	-	-	-	-
4	4 th Cycle	-	-	-	-

1.7 Date of Establishment of IQAC: DD/MM/YYYY

2016-17

1.8 AQAR for the year ((for example AQAR 2010-11)

1.9 Institutional Status

University	State 🗸 Centra	l Deemed	Private
Affiliated College	Yes 🗸 No		
Constituent College	Yes No	\checkmark	
Autonomous college of UGC	Yes 🗸 No		
Regulatory Agency approved I	nstitution Yes	No √	

(eg. AICTE, BCI, MCI, PCI, NCI)

http://www.tacw.in/AQAR2016-17.pdf

05/04/2004

Type of Institution	Co-education		Men	Women		
	Urban		Rural 🗸	Tribal		
Financial Status	Grant-in-aid		U GC 2(f)	\checkmark	UGC 12B	\checkmark
	Grant-in-aid +	Self Fin	ancing	Totally	Self-financii	ng 🗸
1.10 Type of Facult	y/Programme					
Arts 🗸	Science $\sqrt{1}$	Comme	rce 🗸 L	aw	PEI (Phys E	du)
TEI (Edu)	Engineer	ing	Health Sci	ence	Managem	ent 🗸
Others (Sp	becify)					
1.11 Name of the Affi	liating Universit	y (for th	e Colleges)	Thiruva Vellore.	lluvar Univer	rsity,
1.12 Special status co etc Autonomy by Stat	·			ent UGC JGC	/CSIR/DST/	/DBT/ICMR
University with Pe	otential for Exce	ellence	-	UG	C-CPE	-
DST Star Scheme			-	UGO	C-CE	-
UGC-Special Ass	istance Program	me	-	DS	Г-FIST	-
UGC-Innovative l	PG programmes		-	Any othe	r (Specify)	TNSCST
UGC-COP Progra	ammes		-			Chennai
2. IQAC Composition	n and Activities	5				
2.1 No. of Teachers			07			
2.2 No. of Administrat	tive/Technical st	taff	03			
2.3 No. of students			02			

2.4 No. of Management representatives	01
2.5 No. of Alumni	01
2. 6 No. of any other stakeholder and Community representatives	01
2.7 No. of Employers/ Industrialists	01
2.8 No. of other External Experts	02
2.9 Total No. of members	18
2.10 No. of IQAC meetings held	7
2.11 No. of meetings with various stakeholders	S: No. 0 Faculty 0
Non-Teaching Staff/ Students	0 Alumni 1 Others 1
2.12 Has IQAC received any funding from UG	C during the year? Yes No $$
If yes, mention the amount	
2.13Seminars and Conferences (only quality re	lated)
(i) No. of Seminars/Conferences/ Worksh	
Total Nos. 0 International 0 Natio	
2.14 Significant Activities and contributions n	
Norms drafted for	
Creation of Women's studies centre	
 Establishment of Research centre 	
Credit transfer provision	
Online teaching & learning provision	
National level seminar by all PG departm Department.	ents / international seminar for M.Phil and Ph.D
 Publication of department news letter 	
Introduction of B.Sc Physics additional set	ection
Affiliation of New Courses : Ph.D Mat	
M.Phil Che	nputer Science
Revised Course Profile and evaluation co	•
Conferment of UGC to receive grants und	ler the section 12 (B) of UGC Act(1956)
 Continuation of provisional affiliation for section in I year B.Sc Chemistry. 	TI year M.Sc. Physics & Biochemistry and for additional
 Established NPTEL Local Chapter with c 	ollaboration of IIT Madras.
	boken Tutorial Project with collaboration of IIT Bombay.
• MHRD ; National Digital Literacy Missio	
ISO Internal & External Surveillance aud Eaculty Dayslopmont programme was or	
 Faculty Development programme was org Faculties were recommended by IC 	QAC to participate in faculty programme (Seminar/
Conference/Workshop)	

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.

Plan of Action	Achievements
Orientation Programme for Teaching Faculty	 An orientation programme was organized at the beginning of the academic year for all the fresh teachers about autonomy & functioning of TACW under autonomy by Dr. Antony Raj, Principal, Sacred Heart College Thirupathur. An orientation programme was organized for all the teachers about "Class Room Management" by Dr. Ramganesh, Head, Education Department, Bharathidasan University, Trichy. An orientation programme was organized for teachers with doctorates about "Funding agencies; Guidelines and approaches" by Dr. S. Munusamy, Director, School of Life Science, University of Madras to enhance the research and development activities.
 Planned to Conduct Internal Audit Training Programme Recommended Introduction of Ph.D in Mathematics and Computer Science. 	 30 Faculties were trained by Mr. Giridharan, Trainer, Value Added Corporate Services Private Ltd, Chennai. Introduced full time Ph.D in Mathematics and
• Introduction of M.Phil. Chemistry.	Computer Science.Introduced M.Phil. Chemistry.
 Introduction of Additional Section in B.Sc., Physics. Planned to establish NPTEL 	• Introduced additional Section in B.Sc., Physics.
 Planned to establish Nodal Resource Centre for Spoken Tutorial. 	 Established NPTEL Local Chapter with collaboration of IIT Madras. Established Nodal Resource Centre for Spoken Tutorial Project with collaboration of IIT
 National Digital Literacy Mission (NDLM) Scheme. 	 Tutorial Project with collaboration of IIT Bombay. Established National Digital Literacy Mission (NDLM) Scheme.
• Sending Faculties to participate in Research Activities/ Seminar/	• 10 faculties were sent for off campus orientation programme entitled "Capacity Building

Conference/Workshop	Programme for Teachers" organized by St.
	Christopher College of Education, Chennai.
	• Faculties were sent for off campus Training to
	various Reputed institutions
	✓ CLT, IIT Madras, Chennai
	\checkmark St. Christopher College of Education,
	Chennai.
	✓ Achariya Arts & Science College,
	Puducherry
	✓ Manakula Vinayagar Institute of
	Technology, Madagadipet.
	✓ Krishnasamy College of Engineering
	& Technology, Cuddalore.
	✓ Women's Christian College, Chennai.
	✓ Tamil Nadu Open University, Chennai
	\checkmark Sri Sairam Institute of Technology,
	Chennai.
	• Faculties were benefitted in on campus
	Training
	✓ ISO Internal Auditors' Training
	Programme
	\checkmark Orientation programme for Fresh
	teachers – 45
	✓ Class room management - All
	faculties
	✓ NET/SET Training -32
	✓ Soft Skill Orientation for
	Faculties – 30
	• Six faculties have upgraded their Educational
	Qualification.
• Planned to encourage for	• 5 students along with one faculty have visited
upgrading faculty qualification	Singapore Educational Institutes from 28 th March
• Planned to send the students	2017 to 31 st March 2017 to enhance their
for abroad study tour	knowledge.
,	

* Attach the Academic Calendar of the year as Annexure I

2.15 Whether the AQAR was placed in st	tatutory body Yes	√ No
Management Syndicat	Any other body	College Administrative Council
Provide the details of the action taken	Approval for sending the	e report

Criterion – I

<u>1. Curricular Aspects</u>

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	2	2	04	0
PG	10	0	10	0
UG	13	0	13	0
PG Diploma	0	0	0	0
Advanced Diploma	0	0	0	0
Diploma	13	3	0	13
Certificate	12	9	0	12
Others – M.Phil	05	1	06	0
Total	55	35	58	0

Interdisciplinary	0	0	0 0				
Innovative							
NPTEL	00	17	0	0			
Spoken Tutorial	00	3	0	0			

v

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

Pattern	Number of programmes					
Semester	All UG/PG Programmes	UG- 13	PG- 11	M.Phil - 6	Ph.D - 4	
Trimester	-					
Annual	-					
1.3 Feedback from stakeholde (<i>On all aspects</i>)	rs* Alumni √ Parents	νE	Employ	yers v	Students	V
Mode of feedback	: Online - Manua	1 🗸	Co-	-operating	schools	_

(for PEI)

*Please provide an analysis of the feedback in the Annexure- II

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

- Course Profile for II UG and PG.
- Syllabi of Courses Offered in semester I & II of UG & PG.

1.5 Any new Department/Centre introduced during the year. If yes, give details.

Yes – Established NPTEL Local Chapter and Nodal Resource Centre for Spoken Tutorial with collaboration of IIT Madras and IIT Bombay.

Criterion – II

2. Teaching, Learning and Evaluation

2.1 Total No. of permanent faculty

Total	Asst.	Associate	Professors	Others
	Professors	Professors		
118	118	0	0	0

2.2 No. of permanent faculty with Ph.D. 25

5

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

Asst. Profe	essors	Asso Profe		Profe	essors	Others		Total		
R	V	R	V	R	V	R	V	R	V	
43	-	-	-	-	-	-	-	43	-	

2.4 No. of Guest and Visiting faculty and Temporary faculty



2.5 Faculty participation in conferences and symposia:

Name of the Staff	Department	Date	State/National / International	Topic of the Seminar	Title of the paper	Organizer
Ms.M. Mangaiyarkarasi	Tamil	24.02.2017 & 25.02.2017	Symposium	Thiru vamathur Thala varalaru	Symposium on Research in Tamilnadu	Thiruvalluvar University, Vellore
Ms. K. Revathi	Tamil	24.02.2017 & 25.02.2017	Symposium	Kurunthokaiyil Thakaval Dodarppiyal	Symposium on Research in Tamilnadu	Thiruvalluvar University, Vellore
Dr. V. Manikandan	Tamil	24.02.2017 & 25.02.2017	Symposium	Literature in the Development of the Internet	Symposium on Research in Tamilnadu	Thiruvalluvar University, Vellore
Dr. V. Manikandan	Tamil	09.02.2017 & 10.02.2017	Symposium	Thulipavai Payilvom Padaipom	Nagai thulipkkalin padaippaka uthikkal	Pondicherry
Dr. S. Maria Selvam	Tamil	24.02.2017 & 25.02.2017	Symposium	Sangam Literature Life Ideas	Symposium on Research in Tamilnadu	Thiruvalluvar University, Vellore
Ms. S. Rajalakshmi	Commerce	06.09.16	National Level conference	Current Trends in Internet Marketing	Current Trends in Internet Marketing	Loyola College of Arts & Science, Vettavalam
Ms. A. Jesmine Mary	Commerce	10.02.2017 & 11.02.2017	International conference	Contemporary Development in Business (2-day International Conference)	Contemporary Development in Business (2-day International Conference)	Dharmamurthi Rao Bahadur Calavala Cunnan Chetty's Hindu College, Pattabiram, Chennai
Dr. R. Suguna	CS	07.03.2017	National Level conference	National Level Conference on Recent Trends in Data Mining	Improved Boid Algorithm for Web Logs Clustering for to Identify Customer Behavior	Vivekanandha College of Arts and Sciences for Women(Autonom ous), Trichengode, Namakkal
Dr. S Manimekalai	CS	07.03.2017	National Level conference	National Level Conference on Recent Trends in Data Mining	Region Features and Segmentation of Breast Cancer Image Density Classification	Vivekanandha College of Arts and Sciences for Women(Autonom ous), Trichengode, Namakkal
Dr. J. Kalaimathi	Bio- Chemistry	06.03.2017	International conference	Innovative Research in Life Science	Forced degradation study of famotidine in Tablet Formulation.	Dhanalakshmi Srinivasan College of Arts and Science for Women, Perambalur.

Faculty Publication Details:

SI. No	Name of the Staff	Department	Journal Book / Article	National/ International	Title
1.	Dr. J. Kalaimathi	BioChemistry	RJPT	International	A Comparative Antimicrobial Activity of Annona Squamosa Aqueon Leaves Extract and its Mediated Synthesized Silver Nanoparticles
2.	D. Shoba	BBA	IBI	Intenational	Examming the relationship of WLP and JS, Stress among School Teacher
3.	MS. R. Shobia	English	WJGL	International	Gender and Genre: A Study on Femal Development in Sandra Cisneros
4.	MS. R. Shobia	English	IJMDRR	International	Female Bildungsroman in Attia Hosaint's sunlight on a broken column
5.	Dr.P.Uma Maheshwari	Commerce	ADROITIC	International	Current Trends in Internet Marketing: Brand Awareness
6.	R.A.Maheshwari	Commerce	ADROITIC	International	Current Trends in Internet Marketing: Brand Awareness
7.	R.A.Maheshwari	Commerce	Research Explorer	National Level	Indian Academic Research Association
8.	Dr.S.Thamarai Selvi	Commerce	ADROITIC	International	Agricultural and Online Marketing
9.	Dr.S.Thamarai Selvi	Commerce	-	International Level	Nehru Memorial College (Autonomous), Trichy
10.	Mrs. T.R.Anandhi	Commerce	-	National Level	Jamal Mohamed College (Autonomous), Trichy.
11	Dr.S Manimekalai	CS	IJCTAA	International Level	Component Based Software Development using Refactoring with FORM method
12	Dr.R.Suguna	CS	IJCTAA	International Level	An Enhanced Web Page Recommendation Technique using QTFP Growth Algorithm and Kth Markov Model
13	Ms.P.Mahadevi	Chemistry	-	International level	Tridentete Schiff base (ONO) transition metal complexes: Synthesis,crystal structure, Spectroscopic and Larvicidal studies
14.	Ms.B.Sridevi	Bio- Chemistry	06.03.2017	International	Innovative Research in Life Science
15.	Dr.J. Kalaimathi	Bio- Chemistry	06.03.2017	International	Innovative Research in Life Science (Won Best Paper Award)
16.	Dr. G.Suresh	Physics	-	International	Magnetic Assessment Pollution status of beach sedrements from kerala coast

Name of the Staff	Department	Date	State/National/International	Topic of the Seminar
Ms. P. Poonguzhali	Physics	08.08.2016	National level Seminar	Akilandshwari College Vandivash
Ms. D. Monica	Mathematics	13.10.2016 /14.10.2016	State level Seminar	IST Academy Workshop
Ms. R. Tehnmozhi	Bio Chemistry	06.01.2017	State level Seminar	Recent Trends in Microbial Technology
Ms. R. Karthika	Bio Chemistry	23.02.2017/ 24.02.2017	National level Seminar	Wildlife Biodiversity Conservation

Faculty Participation in State/National/International level Seminar

Faculty participation in Orientation & Training Programmes

Name of the Staff	Department	Date	Topic of the Training / Orientation	Organizer
Ms. B. Sridevi	Bio-Chemistry	17.10.16 / 21.10.16`	Capacity Building Programme	St. Christopher College of Education, Chennai
Ms. B. Sridevi	Bio-Chemistry	17.12.16	NPTEL Workshop	CLT, IIT Madras, Chennai
Dr. Sheeja S Rajan	Bio-Chemistry	21.02.17/ 22.02.17	Calibe State Level Convention	Achariya Arts & Science College, Puducherry
Dr. D. Sandhanamalar	Chemistry	17.10.16/ 21.10.16	Capacity Building Programme	St. Christopher College of Education, Chennai
Ms.S.Akila	Maths	17.10.16/ 21.10.16	Capacity Building Programme	St. Christopher College of Education, Chennai
Ms. D. Shoba	BBA	03.10.16/ 07.10.16	Capacity Building Programme	St. Christopher College of Education, Chennai
Ms. R. Shobia	English	03.10.16/ 07.10.16	Capacity Building Programme	St. Christopher College of Education, Chennai
Ms.M.Mangaiyargarasi	Tamil	03.10.16/ 07.10.16	Capacity Building Programme	St. Christopher College of Education, Chennai
Ms. R. Rajeshwari	English	03.10.16/ 07.10.16	Capacity Building Programme	St. Christopher College of Education, Chennai
Ms. B. Shabeena	Commerce	03/10/16 - 07/10/16	Capacity Building Programme	St. Christopher College of Education, Chennai
Ms. K. Manohari	CS	29.06.16 & 30.06.16	Mobile App Development/Workshop	Manakula Vinayagar Institute of Technology, Madagadipet
Ms. K. Manohari	CS	9.12.16 & 10.12.16	R Programming/ Workshop	Krishnasamy College of Engineering & Technology, Cuddalore
Ms. N. Prabha	CS	9.12.16 & 10.12.16	R Programming/ Workshop	Krishnasamy College of Engineering & Technology, Cuddalore
Ms. B. Indhumathi	CS	30.07.16	Sensor Technology/ Workshop	Krishnasamy College of Science Arts & Management for Women, Cuddalore
Ms. C. Revathi. C	CS	23.01.17 to 27.01.17	Bridging the Skill Gap A Capacity Building Workshop for Rural Youth/national workshop	Women's Christian College, Chennai

Dr. R. Suguna	CS	22.03.2017	TNOU Online Admission Training Program	Tamil Nadu Open University, Chennai
Dr. S Manimekalai	CS	18.7.2016 – 22.7.2016	Horton works	Sri Sairam Institute of Technology, Chennai
Ms. E .Lakshmi	CS	18.7.2016 – 22.7.2016	Horton works	Sri Sairam Institute of Technology, Chennai
Dr. G. Suresh	Physics	17.10.2016 - 21.10.2016	Capacity Building Programme	St. Christopher College of Education, Chennai
Ms.Kanmani Anbuselvi	Librarian	17.10.2016 - 21.10.2016	Capacity Building Programme	St. Christopher College of Education, Chennai
Dr. S. Sambathkumar	Chemistry	27.01.2017/ 28.01.2017	Workshop-FDP	Khirishnaswamy College of Enigneering and Technology, Cuddalore
Dr. D. Sandhanamalar	Chemistry	04.08.2016 /05.08.2016	Workshop-FDP	Sri Manakula Vinayagar Engineering College, Madagadipet, Puducherry
Ms. D. Shoba	BBA	25.07.2016 / 26.07.2016	Workshop-FDP	SA College of Engineering, Chennai
Ms. B. Shabeena	Commerce	25.07.16- 26.07.17	Workshop-FDP	ICT Academy of TN.
Dr. R.Satheeskumar	Physics	27.01.2017/ 28.01.2017	Workshop-FDP	Khirishnaswamy College of Enigneering and Technology, Cuddalore

No.of Faculty	International level	National Level	State level
Attended	-	5	2
Presented	2	-	-
Resource Persons	1	-	-

Workshop

No. of Faculty	International level	National level	State level
Attended Seminars/ Workshops	-	10	-
Presented papers	-	-	-
Resource Persons	1	-	-

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

Summer Internship, Experiential learning, Industrial visit, Invited lecture through Video conferencing, NPTEL online videos, Spoken tutorial courses and lectures, webinar, You tube presentation, State/National level seminar.

2.7 Total No. of actual teaching days During this academic year

180 days

2.8 Examination/ Evaluation Reforms initiated by

The Institution (for example: Open Book Examination, Bar Coding, Double Valuation, Photocopy, Online Multiple Choice Questions)

- Scale of punishment for malpractice in CIA and ESE .
- Inclusion of evaluation components III & IV for II UG and PG.
- Paper Presentation (minimum one) and/or publication of articles in journals (minimum one) are mandatory for submission of M.Phil dissertation.

2.9 No. of faculty members involved in curriculum restructuring/revision/syllabus development as member of Board of Study/Faculty/ Curriculum Development

118 Faculties	
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2.10 Average percentage of attendance of students

88.13	

2.11 Course/Programme wise distribution of pass percentage : Refer annexure

C1		Total no. of	Division					
Sl. No	Department	students appeared	Distincti on %	I %	П%	III %	Pass %	
1	Tamil	32	7.0	80.0	13.3	-	94	
2	English - "A" Sec	70	-	26.0	62.3	12.0	99	
3	English - "B" Sec	64	-	22.0	58.7	19.0	98	
4	BBA	41	3.0	63.0	35.0	-	98	
5	B.Com	43	-	66.0	31.7	2.0	95	
6	B.Com (CA)	38	3.0	82.0	15.8	-	100	
8	Biochemistry	31	7.0	48.0	44.4	-	87	
9	Chemistry	45	17.0	71.0	11.9	-	93	
10	Mathematics- "A"Sec	67	10.0	67.0	22.4	-	100	
11	Mathematics - "B"Sec	61	25.0	63.0	11.9	-	97	
12	Physics	47	22.0	50.0	28.3	-	98	
13	Comp. Sci - "A" Sec	41	15.0	83.0	2.4	-	100	
14	Comp. Sci - "B" Sec	39	18.0	82.0	0.0	-	100	
15	BCA - "A" Sec	46	4.0	87.0	8.7	-	100	
16	BCA - "B" Sec	41	13.0	74.0	12.8	-	95	

PG Course

		Total no. of	Division					
Sl. No	Department	students	Distincti	I %	II %	III	Pass %	
		appeared	on %			%		
1	M.A Tamil	20	30.0	70.0	-	-	100	
2	M.A English	35	-	65.0	35.0	-	97	
3	M. Com	17	-	88.0	11.0	-	100	
4	M.Sc Chemistry	10	30.0	67.0	-	-	90	
5	M.Sc Mathematics	33	12.1	81.0	6.0	-	94	
6	M.Sc Comp. Sci	24	29.1	71.0	-	_	100	
7	MCA	15	20.0	80.0	-	_	100	

M.Phil Course

		Total no. of	Division				
Sl. No	Department	students appeared	Distincti on %	I %	II %	III %	Pass %
1	M.Phil Tamil	8	88.0	13.0	-	-	100
2	M.Phil English	10	-	100	-	-	100
3	M.Phil Commerce	13	69.0	31.0	-	-	100
4	M.Phil Mathematics	13	62.0	38.0	-	-	100
5	M.Phil Comp.Sci	14	43.0	57.0	-	-	100

- 2.12 How does IQAC Contribute/Monitor/Evaluate the Teaching & Learning processes:
 - 1. Evolving Policy.
 - Second revision on UG, PG and M.Phil course profile
 - Drafted norms for submission of M.Phil dissertation and paper Presentation (minimum one) and/or publication of articles in journals(minimum one) is mandatory.
 - Drafted evaluation component for Theory cum Practical.
 - Policy on inclusion of evaluation components III & IV for II UG and PG.
 - Scale of punishment for malpractice in CIA and ESE.
 - Recommending for the award of best department and best student (UG/PG)
 - 2. ISO internal audit and external surveillance audit.
 - 3. Making the faculty to participate in conferences on quality related themes organized by reputed institutions.
 - 4. Continuous monitoring and monthly review of academic enrichment activities which includes department seminar, summer internship programme, experiential learning, class seminar & Journal club, Invited lecture through videoconferencing & Industrial visit.

Faculty / Staff Development Programmes	Number of faculty benefitted
Refresher courses	45
UGC – Faculty Improvement Programme	0
HRD programmes	0
Soft skill Training	30
Orientation Programme Faculty Training and Development Value Education NPTEL	105 30 29 41
Faculty exchange programme	0
Staff training conducted by the university	0
Staff training conducted by other institutions	0
Summer / Winter schools, Workshops, etc.	0
Others	-

2.13 Initiatives undertaken towards faculty development

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	7	-	-	-
Technical Staff	49	-	-	-

Criterion – III 3. Research, Consultancy and Extension

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

- ✓ Motivate the Faculty members to register for Ph.D.
- ✓ Upgrade the PG departments to M.Phil / Ph.D research programmes.
- \checkmark Organize the orientation programmes to initiate the research activities.
- ✓ Motivate the M.Phil and Ph.D Scholars to publish the research articles compulsorily.
- ✓ Motivate the faculties with doctorate to submit the proposals to the funding agencies like UGC, DST, FIST, SAP, TNSCST and DBT for getting sponsored projects, developing departments and for organizing programmes.
- ✓ Insist the PG Science students to submit the project proposals to TNSCST for getting sponsored for their projects.
- ✓ Encourage the students and faculties to participate in the off campus research activities such as Summer Internship Programmes, Laboratory and Library visit.
- ✓ Ensure the incentive and appreciation for the research related activities made by faculties and students in the College Day function.

3.2 Details regarding major projects

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

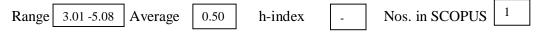
3.3 Details regarding minor projects

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

3.4 Details on research publications

	International	National	Others
Peer Review Journals	1	-	-
Non-Peer Review Journals	13	2	-
e-Journals	-	-	-
Conference proceedings	3	13	3 (state)

3.5 Details on Impact factor of publications:



3.6 Research funds sanctioned and received from various funding agencies, industry and other organisations

Nature of the Project	Duration Year	Name of fund	ing	Total grant Sanctioned (Rs.)	Received	
Major projects	-	-	2	-	-	
Minor Projects	-	-		-	-	
Interdisciplinary Projects	-	-		-	-	
Industry sponsored	-	-		-	-	
Projects sponsored by the University/ College	-	-		-	-	
Students research projects	One	TNSC	CST	10,000	-	
Any other(Specify)	-	-		-	-	
Total	-	-		10,000	-	
ii) Without ISBN No. 3.8 No. of University Departi UG	nents receivi C-SAP		rom	DST-F	IST -	
DPI	Ξ [-		DBT S	cheme/funds -	
3.9 For colleges Autonomy _ CPE _ DBT Star Scheme _ INSPIRE ✓ CE _ Any Other (specify) _						
3.10 Revenue generated through consultancy -						
3.11 No. of conferences organized by the Institution						
Level Inte	ernational	National	State	University	College	
Number -		6	2	-	-	
Sponsoring		~	_			
agencies -		-	-	-	-	

3.12 No. of faculty served as experts, chairpersons or resource persons: International						
3.13 No. of collaborations	International	1	National	5	Any other	-
3.14 No. of linkages created during	g this year	33				

3.15 Total budget for research for current year in lakhs :

From Funding agency	Rs. 10,000	From Management of University/College	Nil
Total	Nil		

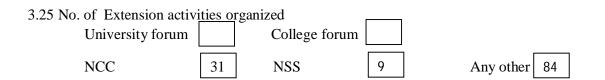
3.16 No. of patents received this year

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

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

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

3.18 No. of faculty from the Institution who are Ph. D. Guides and students registered under them	2	
3.19 No. of Ph.D. awarded by faculty fro	m the Institution 2	
3.20 No. of Research scholars receiving t	the Fellowships (Newly enrolle	ed + existing ones)
JRF - SRF -	Project Fellows	- Any other -
3.21 No. of students Participated in NSS	events:	
	University level -	State level -
	National level _	International level _
3.22 No. of students participated in NCC		
	University level	State level 66
	National level 22	International level -
3.23 No. of Awards won in NSS:		
	University level	State level -
	National level	International level _
3.24 No. of Awards won in NCC:		
	University level -	State level 6
	National level 2	International level



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

S. No	Date	Activity Resource Person/Organi along with TACW		Number of Participants
National	Service Scheme	·	· · · · · · · · · · · · · · · · · · ·	
1	09.07.2016	NSS Inauguration	Dr. Selvavinayagam,Former syndicate member barathidasan university, trichy.	134
2.	23.07.2016	"Crime against women's issue"	Ms. T.Kavitha SI Department of police Ms.Joyce Counselor Ms Amudhamozhi, Family court judge	134
3.	13.08.16	Objectives of NSS- sense of social and civic responsibility	Dr. Arunkumar, Assistant Professor in English Ms. Mangai yargarasi Assistant Proffer in Tamil Co-ordinator and the members	134
4.	15.08.16	Independence day programme Speech and scientific advancement and its merits and demerits after the session, the students from NSS unit I&II cleaned the college campus	Indira soundarajan, writer, Madurai,	134
5.	27.08.2016	Mundiyampakkam Village and conducted the Rally about Rain Water Hervesting. Gave plants to the students and the students planted it on the Mundiyampakkam Government school Campus.	Mr. Rajavel, President of Mundiyampakkam Village gave	134
6.	10.09.2016	The Students performed their skits on various topic and their performance enacted in the college auditorium. In next session, Documentary film about First-Aid has been displayed to the students.	Dr.P.Umamaheshwari ,TACW Ms.B.Indhumathy,TACW	134
7.	24.09.2016	The students from Unit I & II gone to the Mundiyampakkam village and created an awareness about savings in Post office and Banks, In afternoon session, they had questionaries session with the about water facilities, electricity etc.,	Dr.P.Umamaheshwari ,TACW Ms.B.Indhumathy, TACW Ms.P.Mahadevi, TACW R.RufeenaTACW Ms.G.Gunalakshmi,TACW	134
8.	26.11.2016	The students created an awareness about community college in the Mundiyampakkam village and the students gathered the details about the people who are willing to join in the community college and they shown the video about Community college and its uses to the village people.	Ms.P.Mahadevi, TACW R.RufeenaTACW	134

9.	07.03.2017 vice League	Valediction Programme- Pointed out that the Magazine called "Nakkirar" is the best example for women empowerment	Dr. M. Senthil Kumar, Associate Professor and NSS Coordinator, Thiruvallur University, Vellore. Ms. B. Sridevi , the Principal Incharge, TACW	134
1	09.07.2016	SSL Club Inauguration Guest Lecture in Needs of Extension Programme	Dr. Sevanayagam, Former Syndicate Member, Bharathidasan University, Trichy	101
2	23.07.2016	Guest Lecture on protection and awareness on Women's Protection	Ms. Kavitha, SI Ms. Joyice, Consultant, Ms. Amuthampzhi, Family Court Judge, Villupuram	102
3	13.08.2016	Guest Lecture on Women's Rights	Ms. Sinduja and Freeda Advocate, Villupuram	96
4	15.08.2016	Guest Lecture on Personal hygiene, Women's care and Basic Problems of Women	Ms. Tamilarasi, Staff Nurse, Mundiyambakkan, GH.	91
5	27.08.2016	Lecture on Hygiene, advantages and disadvantages	Ms. Kalaimathi, TACW Ms. M. Kalaivani, TACW Ms. N. Prabavathi, TACW Ms. S. Rajavalli, TACW	101
6	10.09.2016	We went to outreach program to ANBU ELLAM, Panampattu road, Villupuram discussed about how to maintain the daily health and hygiene and their needs	Ms. Kalaimathi, TACW Ms. M. Kalaivani, TACW Ms. N. Prabavathi, TACW Ms. S. Rajavalli, TACW	100
7	24.09.2016	Lecture on the topic of interpersonal communication and Leadership motivation.	Ms. Joivelin, Counsellor, MR Trust, Villupuram	99
8	26.11.2016	Lecture on developing optimistic view and inculcating moral values	Ms. Kalaimathi, TACW Ms. M. Kalaivani, TACW Ms. N. Prabavathi, TACW Ms. S. Rajavalli, TACW	98
9	10.12.2016	We went to outreach program to ANBU ELLAM, Panampattu road, Villupuram. Students are serviced for the old age people.	Dr.J.Kalaimathi,TACW Ms. M. Kalaivani, TACW Ms. N. Prabavathi, TACW Ms. S. Rajavalli, TACW	96
10	24.12.2016	We went to outreach program to VELA SCHOOL, Villupuram. Awareness and Practices on personal health and hygiene.	Dr.J.Kalaimathi,TACW Ms. M. Kalaivani, TACW Ms. N. Prabavathi, TACW	98
11	26.01.2017	Lecture on need of Women education for the society and health	Dr.J.Kalaimathi,TACW Ms. M. Kalaivani, TACW Ms. N. Prabavathi, TACW	92
Environm	ental Club			
1	09.07.16	Club Inauguration	Dr. Selvanayagam,	All Club Students
2	23.07.16	Women Issues	S.I Kavitha, Counseling Member.	All Club Students
3	13.08.16	Eological Survey	TACW Students	Thumbur Village 106 Students
4	15.08.16	Awareness about the plastic paper, plastic bottle wastage and Electronic Goods.	TACW Students	Thumbur Village
5	27.08.16	Professional Development our Skills.		
6	10.09.16	Creating awareness on "Plastic Eduation" Lecture on "Degradable and Non- Degradable things"	TACW Students	Thumbur Village 100 Students
7	24.09.16	Importance of Tree Plantation	District Forest officers Mr.Rajulu(ExEducationalOfficer)	106 Students

8	26.11.16	Survey for related higher studies both 10th and 12th	TACW Students	Thumbur Village 106 Students	
9	10.12.16	Rally for Creating awareness on "Environmental Pollution"	TACW Students	Thumbur Village 106 Students	
10	24.12.16	Ozone Depletion, Green House effect and global warming.	TACW Students	106 Students	
11	26.01.17	"Women under Environmental Pollution"	TACW Students	106 Students	
12	06.03.17	Valediction	TACW Students	103 Students	
Youth R	Red Cross	•			
1	09.07.16	Club Inauguration Guest Lecture on Needs of Extension Programme.	Dr. Selvanayagam, Former Syndicate Member Bharathidhasan University Thrichy	111	
2	23.07.16	Guest Lecture on Women Related Issues	Ms.Kavitha, Sub-Inspector of Police, Family Court, and Villupuram	111	
3	13.08.16	History, Origin, Development and Objectives of Indian Red Cross Society Women's Health Care, Personal Health Care, Family Health Care, Balanced Diet, and Good Sanitation	Dr. R. Suguna Ms.C.Aishwarya Ms.Siriyapushpam Assistant Professors, TACW	109	
4	15.08.16	Personal Hygiene, Health Effects and consequences of Poor Personal Hygiene, Personal Hygiene – Better Health Channel Child Vaccination and its needs	Dr. R. Suguna Ms.C.Aishwarya Ms.Siriyapushpam Ms. Pavithra Assistant Professor, TACW	98	
5	27.08.16	Village Visit - Sathanur Village Lecture on Women Health Care Rally on Personal Hygiene	Dr. R. Suguna Ms.C.Aishwarya Ms.Siriyapushpam Ms. Pavithra Assistant Professor, TACW	105	
6	10.09.16	Alcoholism, Health Effects and steps to quit drinking alcohol	Dr. R. Suguna Ms.C.Aishwarya Ms.Siriyapushpam Ms. Pavithra Assistant Professor, TACW	101	
7	24.09.16	Women Health Care regarding personal hygiene, menstrual problems	Dr.Shabari, DGO of Mundiyambakkam Govt. Hospital	101	
8	26.11.16	Village Visit - Sathanur Village Importance of education in our life	Dr. R. Suguna Ms.C.Aishwarya Ms.Siriyapushpam Ms. Pavithra Assistant Professor, TACW	103	
9	10.12.16	Disaster Management Programme	Mr.A.Anandh Babu, IRCS Member, Ms.Amudha from IRCS, Villupuram	100	
10	24.12.16	Village Visit - Sathanur Village Lecture on Importance of Polio Vaccination Rally on Road Rules and Safety Measures	Ms.C.Aishwarya Ms.Siriyapushpam Assistant Professor, TACW	95	
11	26.01.17	First Aid Awareness on breathing, choking and heavy bleeding	Ms.Sheeja Rajan, Dean (S), TACW	98	

Literac	y Club			
1	09.07.16	Club Inauguration Guest Lecture on Needs of Extension Programme	Dr. Selvanayagam, Former Syndicate Member Bharathidhasan University Thrichy	119
2	23.07.16	Lecture on "Education" Issues	Ms.Pavithra. Mr. Maria Selvam Assistant Professors, TACW	111
3	13.08.16	Personal Hygiene, Health Effects and consequences of Poor Personal Hygiene, Personal Hygiene – Better Health Channel Child Vaccination and its needs	Ms.T.R.Anandhi Ms.Pavithra. Mr. Maria Selvam M.Naveena Assistant Professors, TACW	109
4	15.08.16	Students were participated in the Independence Day Celebration. Village school Students has participated the event like skit, song speech. Guest Lecture on" Health And	Ms.Pavithra. Mr. Maria Selvam M.Naveena Assistant Professors, TACW	98
5	27.08.16	Hygiene". Delivered about Healthy eatingg and tips	Mr Sasi Kala,(HMDI). Dr Mariya Selvam	105
6	10.09.16	"Environmental Education" Afternoon session The student prepared chart and plug cards on "Environmental Education".	Ms.T.R.Anandhi Ms.Pavithra. Mr. Maria Selvam M.Naveena Assistant Professors, TACW	101
7	24.09.16	Literacy conducted rally about air pollution,water pollution etc in sanimedu village.	Ms.T.R.Anandhi Ms.Pavithra. Mr. Maria Selvam M.Naveena Assistant Professors, TACW	101
8	26.11.16	Yoga was conducted for student in the afternoon important of the health education,stress management.	Ms.T.R.Anandhi Ms.Pavithra. Mr. Maria Selvam M.Naveena Assistant Professors, TACW	103
9	10.12.16	Discussion on road safety and road rules was important later in the afternooon session healthy food habit was discussed	Ms.T.R.Anandhi Ms.Pavithra. Mr. Maria Selvam M.Naveena Assistant Professors, TACW	100
10	24.12.16	Training and career guidence and group discusion on career prospects was conducted.In the afternoon session gave a guest lecture on menstrual cycle.	Ms Sumathy	95
11	26.01.17	Republic day was celebrated in a grant manner in our college,later students talked about patriotism and its performed drama and dance.	Ms.T.R.Anandhi Ms.Pavithra. Mr. Maria Selvam M.Naveena Assistant Professors, TACW	98
Populat	ion Club	1	1	
1	09.07.2016	Inauguration	Dr. Selvanayagam	All club Students
2	23.07.2016	Rally for creating awareness on "Population Control"	TACW Students	Ariyalur village 103 students

r						
3	13.08.2016	Lecture about "Need for women health care"	TAG	CW Students	100 Students	
4	15.08.2016	"Important measures to control population" TACW Students			98 Students	
5	27.08.2016	Present the topic "Govt.Schemes for women and child care"	Ms.	Dhivya Devi, HMDI.	99 Students	
6	10.06.2016	Rally for creating awareness on "Health and hygienic food"	TAC	CW Students	Ariyalur village 98 students	
7	24.09.2016	Present the video about "Mienstrualhygiene and child line awareness video"	TAC	CW Students	98 Students	
8	26.11.2016	Lecture about" Nutrition Foods forWomen, Health issues for adult's girls and Family planning".	Ms.	Sumathi, Staff Nurse	95 Students	
9	10.12.2016	Lecture about the topic of "Women related problems".	TAG	CW Students	97 Students	
10	24.12.2016	Skit in the topic of "Women related problems"	TACW Students		Ariyalur village 95 students	
11	26.01.2017	General awareness about the "Menstrual hygiene and child line"	TACW Students		82 Students	
12	06.03.2017	Valediction	TAG	CW Students	101 Students	
Rotaract	Club					
1	09.07.2016	Rotaract club Inauguration was held o the college		Ms. R.Saraswathi TACW Ms.R. Rajeswari,TACW	112	
2	23.07.16	Adapted village Kulathur and conducte health survey.	ed a	Ms. R.Saraswathi TACW Ms.R. Rajeswari,TACW	112	
3	13.08.16	Lecture on the importance of diet documentary films on issues like health social problems		Ms. R.Saraswathi, Assis Professor Department of C.S	tant 112	
4	15.08.16	Independence day celebration, gave lecture on the Importance of immunizati		Ms.R. Rajeswari, Assist professor of English	tant 112	
5	27.08.16	Rotaract club Installation program was		Ms. R.Saraswathi, Assis	tant 112	
6	09.09.16	in our college auditorium.Professor Department of C.Sconducted a rally on the awareness of Cancer andMs. R.Saraswathi, Assistant Professor Department of C.SRotarct club volunteers (10 students) provided Herbal water (Nilavembu Kudineer) to the public at new bus stand , Villupuramof C.S		nent 112		
7	10.09.16	Villupuram.Ms. R.Saraswathi,Rotaract students enacted two skits on the topic Humanitarian attitude and speech competition was conducted on the topic leadership qualities.Ms. R.Saraswathi, Assistant Professor Department of C.S			nent 112	
8	24.09.16	36 students of Rotaract club participate a rally on "Polio Awareness along Rotary members . The Rally procee	with	Ms.S.Sugapriya, Assist Professor in English Ms. R.Rajeswari, Assist Professor in English		

		from Villupuram Railway Junction to old		
		bus stop.		
9	26.11.16	Rotaract Club members went to Kulathur Village at 10.00am and spread awareness among villagers about the Community Colleges	Ms.S.Sugapriya, Assistan Professor in English Ms. R.Rajeswari, Assistan Professor in English	
10	24.12.17	Rotaract Club members went to Kulathur Village and Conducted a Cancer Screening test in collaboration Adayar Cancer Institute, Chennai.	Ms. R.Saraswathi TACW Ms.R. Rajeswari,TACWS	112
11	26.11.17	Lectures on the topics Preventive measures of Cancer and Role of a good leader and role of Roataract volunteer in society respectively.	Ms.S.Sugapriya, Assistan Professor in English Ms. R.Rajeswari, Assistan Professor in English	
12	06.03.17	Valedication Programme		112
National	Cadet Corps			
1	25.05.2016 to 05.06.2016	SNIC	JAK LIRC, Srinagar	1
2	22.05.2016 to 30.05.2016	All India Girls Trekking Expedition -2016	NCC Group Coimbatore	13
3	23.5.2016 to 1.6.2016	CATC-Cum- Group level selection for TSC Boys & Girls / south zone Shooting Capsule	15 TN Bn NCC, Erode, NCC Group Coimbatore	5
4	5.6.2016 to 14.6.2016	CATC-Cum- Group level selection for TSC SD &SW /south zone Shooting Camp	15 TN Bn NCC, Erode, NCC Group Coimbatore	4
5	03.07.2016 to 12.07.2016	CATC TSC Selection Camp	I(P) Girls Indep Coy NCC Puducherry	11
6	13.07.2016 to 22.07.2016	TSC IGC Camp	Navalkadu Nagercoil	8
7	4.8.2016 to 13.8.2016	Handball camp	VHNSN college	6
8	5.8.2016 to 14.8.2016	Handball camp	Kongunadu Arts& science college	6
9	5.09.16 to 14.09.16	RDC Selection & Preparatory Camp	Group Head quarter, Pondicherry	5
10	15.09.15 to 24.09.15	RDC Preparatory Camp	Group Head quarter, Pondicherry	3
11	25.9.2016 to 4.10.2016	RDC IGC camp	BHEL (Kailasapuram)	3
12	26.03.2016	Aims of NCC,Motto of NCC,objectives of	NCC CTO of(6TN BN NCC	51

		NCC, Theory on basic disciplines of NCC, NCC song Practice)in College Campus	
13	27.08.2016	Basic drill to first years savdhan, Vishram, Dianae Mur, Bauae Mur, Pichae mur theory on Foot drill and weapon drill	NCC CTO of(6TN BN NCC)in College Campus	45
14	09.09.2016	Theory on commands given in the parade and drill practice of thachal,bayal se thachal and samne se thachal	49	
15	10.09.2016	Theory about personality development, leadership skills, self awareness, interpersonal relationship, communication skills, time management skills.	NCC CTO of(6TN BN NCC)in College Campus	46
16	24.09.2016	Theory class on Health & Hygiene, Practical class on foot drill and arm drill	NCC CTO of(6TN BN NCC)in College Campus	51
17	30.09.2016	Environmental awareness and conservation and Rain water Harvestation	NCC CTO of(6TN BN NCC)in College Campus	49
18	21.10.2016	Theory class on Health & Hygiene, Practical class on foot drill and arm drill	NCC CTO of(6TN BN NCC)in College Campus	46
19	25.11.2016	Drill Practices class & Health & Hygiene theory class Individual drill Practices	NCC CTO of(6TN BN NCC)in College Campus	50
20	26.11.2016	Health & Hygiene theory class afternoon H&H slip test conducted &B,C Exam drill test conducted	NCC CTO of(6TN BN NCC)in College Campus	50
21	09.12.2016	Theory class on Map Reading & Individual drill test are practice	NCC CTO of(6TN BN NCC)in College Campus	50
22	10.12.2016	Map reading theory test are conducted and Drill & Arm Drill practice	NCC CTO of(6TN BN NCC)in College Campus	42
23	23.12.2016	Map reading Conservational sign theory class were taken Individual Drill practice	NCC CTO of(6TN BN NCC)in College Campus	49
24	24.12.2016	Republic Day Drill Practices ⤅ Reading sign test Conducted	NCC CTO of(6TN BN NCC)in College Campus	49
25	26.01.2017	Republic Day Celebration and theory class (100 Important question) NCC,Foot Drill practices for all the cadet.	NCC CTO of(6TN BN NCC)in College Campus	49
26	27.01.2017	Theory class on health & Hygiene And Theory test, Foot Drill and Arm Drill practice	NCC CTO of(6TN BN NCC)in College Campus	49
27	27.01.2017	Drill practices for sports Day, theory class on Judging distance, Arm drill	NCC CTO of(6TN BN NCC)in College Campus	49
28	10.02.2017	B' Certificate class & conducted the exam for all	NCC CTO of(6TN BN NCC)in College Campus	47

20			NCC CTO of CTN DN NCC	
29	11.02.2017	B' Certificate individual Drill test for 2nd Year 1 Year cadets and 3rd year practiced	NCC CTO of(6TN BN NCC)in College Campus	44
20		the rifle Drill	NCC CTO of(6TN BN NCC	
30	18.02.2017	'B' & 'C' Certificate exam practice)in College Campus conducted the test		48
31	25.02.2017	'C' Certificate exam Drill & Map reading practices NCC CTO of(6TN BN NCC)in College Campus		46
Physical	Fitness Club	• •		•
1	09.07.16	Inaugurated and Explained about the basic level Yoga like Surya Namaskar	Ms. R. Kumudha Ms. P. Lakshmi Priya Ms. Thamarai Selvi	81
2	09.07.16	Students practiced 12 stages of Surya Namaskar	Ms. R. Kumudha Ms. P. Lakshmi Priya	103
3	13.08.16	Independence Day Celebration and the also demonstrated the sitting asanas like masana, Gomakasana	Ms. R. Kumudha Ms. P. Lakshmi Priya	90
4	15.08.16	Explained about Students practiced the standing asana like Vajrasana, Ekapadanasa Ms. R. Kumudha Ms. P. Lakshmi Priya		91
5	27.08.16	Explained about Students practiced the standing asana like Matyasana, Vakrasana Ms. Thamarai Selvi		109
6	10.09.16	To teach various types of Kiriyas, Neti, Jalaneti	Ms. R. Kumudha Ms. P. Lakshmi Priya Ms. Thamarai Selvi	110
7	24.09.16	Explained about Basic level Sitting and standing Asanas are practiced by our students	Ms. R. Kumudha Ms. P. Lakshmi Priya Ms. Thamarai Selvi	110
8	26.11.16	To teach theory about nutritious food and diet	Ms. R. Kumudha Ms. P. Lakshmi Priya Ms. Thamarai Selvi	103
9	10.12.16	Gave lecture on yoga in day to day life style	Mr. P. Vengatesan (Yoga Master)	109
10	24.12.16	Trip to Sanimedu Village Middle School Children and We practiced Some Asanas to 5 th to 7 th students	Ms. P. Lakshmi Priya Ms. Thamarai Selvi	99
11	26.01.17	Trip to Sanimedu Village Middle School Children and Our Club students are explained Great Awareness about our Health Hygiene.	Ms. P. Lakshmi Priya Ms. Thamarai Selvi	104
12	06.03.17	Conduct test on Morning and We Celebrate Union Valediction in our Club	Ms. P. Lakshmi Priya Ms. Thamarai Selvi	115

Criterion – IV

4. Infrastructure and Learning Resources

4.1 Details of increase in infrastructure facilities:

Facilities	Existing	Newly created	Source of Fund	Total
Campus area	1,30, 674.60 Sq.ft	-		1,30, 674.60 Sq.ft
Class rooms	58	-	-	58
Laboratories	10	1		11
Seminar Hall	1	-		1
No. of important equipments purchased (≥ 1 - 0 lakh) during the current year.	346	42	Management	388
Value of the equipment purchased during the year (Rs. in Lakhs)	-	5.47		5.47
Others 1.ICT Furniture 2.Computer Lab 3.Library 4.Sports consumables	-	7.48 2.38 4.76 4.01 1.89		20.52

4.2 Computerization of administration and library

4.3 Library services:

	Existing		Newl	Added To		otal
	No	Value	No	Value	No	Value
Text Book	23,175	4,361,491.88	1,672	2,34,924.00	24,847	4,596,415.88
Reference Book	6,205	4,63,215.00	400	58,552.00	6,605	5,21,767.00
E-Books	74,000	5,000.00	57,000	-	1,31,000	5,700.00
		(N-List)				(N-List)
Journals	74	4,64,805.00	36	2,24,424.00	110	6,92,229.00

E-Journals	4,700	10,000	14,650	5,000.00	19,350	15,000.00
		(N-List)		(N-List)		(N-List)
Digital	-	1,95,000.00	-	(N-List)	-	1,95,000.00
Database	-	3,400	-	1,700.00	-	32,000.00
		(Per Month)				(Per Month)
CD & Video	186	-	59	-	245	-
Others (specify)	219	63,712.00	90	40,539	129	1,04,251.00

4.4 Technology up gradation (overall)

	Total Computers	Computer Labs	Internet	Browsing Centres	Computer Centres	Office	Depart- ments	Others
Existing	267	3	267	-	-	22	-	2
Added	-	-	-	-	-	-	-	-
Total	267	3	267	-	-	22	-	2

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

ICTACT Training for Cloud Computing Video Conferencing for Guest Lecture

4.6 Amount spent on maintenance in lakhs :

i) ICT

ii) Campus Infrastructure and facilities

iii) Equipments

iv) Others

5.253 175 4.213 45.368

221.084

Total :

Criterion - V

5. Student Support and Progression

5.1 Contribution of IQAC in enhancing awareness about Student Support Services

- Faculty to provide financial assistance to economically deprived students through student welfare fund.
- Increasing the transport facility to accommodate increased student Enrolment.
- Free Internet access for PG & M.Phil.
- Higher Education Awareness Camp for +2 Students in Collaboration with Thiruvalluvar University.
- For the benefit of students, yoga has been offered as certificate courses.
- Student open forum and study circle are conducted to discussed various issueses faced by the women.
- Fine arts conducted for to improve their ex-curricular activities.
- Remedial classes and ward tutor conducted for slow learners to improve their academic activity.
- To face the competitive exams, aptitude training is given in the sixth hour.
- Class seminar and Journal Club are conducted to improve their students research activity.

5.2 Efforts made by the institution for tracking the progression

- Alumnae meet is conducted on 26th January, 2017 392 Alumnae attended
- Outstanding Alumnae Attended Through video conference- Ms.Lalitha chandrakumar,Research in Hungary Ms.Sankari Amarnathan-Financial Manager,Ford,Chennai. Malini Subbu- US Ms.Padma Chandran- US
 Outstanding Alumnae Attended -Ms.Chelvi-PG Assistant Ms.Thilagavathi-Pursuing Graduation Ms.Madhupriya-MBA in sona school of management Ms.Abinaya - PG Assistant Ms.Amuthavalli- Assistanat Professor
 Leadership Training through Training and Development Cell, Entrepreneurship Development Cell.
 - Career Guidance and Placement training to the students.
 - For the Alumnae, a separate link was established in College Website. Alumnea can give their suggestions in that link.

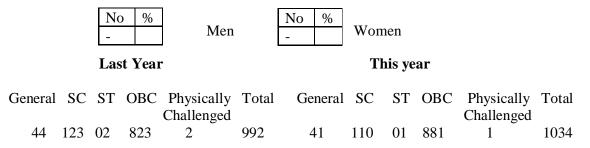
5.3 (a) Total Number of students

UG	PG	Ph. D.	Others(M.Phil)
2315	301	-	50

(b) No. of students outside the state



(c) No. of international students

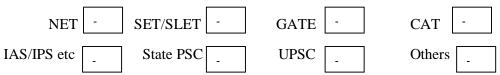


5.4 Details of student support mechanism for coaching for competitive examinations (If any)

	NME courses were offered to stud competitive exams include		
S.No	Name of the course	Department	No of students benefited
1.	Indiya Aatchipani thervu	Tamil	72
2.	English for Competitive Exam	English	73

2.	English for Competitive Exam	English	73
3.	Preparatory course for bank exam	Commerce	36
4	Mathematics for competitive exams	Maths	100
5	Preparatory course NET/SET Exam skills	-	All I PG

5.5 No. of students qualified in these examinations



Coun	Counselling					
S.No	Date	Торіс	Beneficiary	Resource Person		
1	27.7.16	Art of Living	I UG - 75	Ms. Santhi, Counselor, Psychologist,		
2	24.8.16	Coping with Stress	II UG-75	Mother Trust Family councelling centre.		
3	03.10.16	A Challenging suicide & a heart warming walk	III UG-75	Mr.K.Kumar,Psychiatrist,Pondicherry		
4	05.10.16	Rediscover yourself	II PG & M.Phil-75	Ms.Santhi,Counsellor,Psychologist, Mother Trust Family councelling centre.		
5	23.12.16	Interaction session on Addiction	I UG-50			
6	11.1.17	Issues & Challenges in e- world	I UG - 50	Dr.Manimegalai,Assistant Professor,HOD,TACW.		

5.6 Details of student counselling and career guidance

Care	er Guidan	ce		
S.No	Date	Торіс	Beneficiary	Resource Person
1	30.8.16 & 31.08.16	Leadership Training Programme	Office bearers, class representatives and M.Phil scholars-126	Mr. Krishnaprasad Nair, Chief Trainer, from Aadhi foundation, Chennai.
2	09.12.16	Career guidance programme	III-UG&II-PG -948	Mr.Rajaboopathi Director Radian IAS Academy Chennai
3	16.12.16	Professionalism &employability skill development programme	II-UG-711	S.Baskaran HR specialist trainer DEEHR consultants Pondicherry
4	27.12.16	Communication skill development programme	I-UG	Harish kiransingh Spoken English academy Pondicherry
5	13.01.17	Personality Development & Motivational Training Programme	III-UG&II-PG -948	G. Sathyamoorthy HP Enterprises , Career development
6	9.02.17	Higher education (Abroad)	III-UG&II-PG - 948	Mr.krishna Prasad Senior Adviser India education foundation US con
7	23.02.17	Professionalism and Employability skill development programme	II UG - 711	Mr. S. Baskaran, HR specialist trainer DEEHR cousnitants, Pondicherry
8	27.03.17	Training for competitive exams	II-UG 711	Mr.V.T.Ramesh Founder, Indian IAS Academy, Chennai

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	Final Year UG & PG Students	92	1

- 5.8 Details of gender sensitization programmes
 - Cancer screening test were made for the peoples of Kolathur village with the help of Adayar cancer institute, Chennai.
 - ➢ Guest lectures on Family life education.
 - Guest lectures on women health, women rights, personnal hygiene and health, interpersonal communication and leadership motivation was conducted.
 - International Women's Day was celebrated on 08th March 2017 with Ms. Anusha Radhakrishnan, Motivational Speaker and Life skills Trainer, Pondicherry.
 - > Course on Women studies is offered for I PG as Value Education.
 - Women Rights, Women and Health Women and Education courses are offered for III UG Students as Value education

5.9 Students Activities

5.9.1	No. of students participated in Sports, Games and other events					
	State/ University level	8	National level		International level	-
	No. of students participate	ed in cu	ltural events			
	State/ University level	-	National level		International level	-
		_		_		
5.9.2	No. of medals /awards wo	on by sti	idents in Sports, C	James a	nd other events	
Sports	: State/ University level	1	National level		International level	-

Cultural: State/ University level	-	National level	International level	-

5.10 Scholarships and Financial Support

	Number of students	Amount
Financial support from institution	2097	Rs.63,74,979
Financial support from government	337	Rs.16,33,580
Financial support from other sources	-	-
Number of students who received International/ National recognitions		-

5.11 Student organised / initiatives

Fairs	: State/ University level	-	National level	-	International level	-
Exhibition	n: State/ University level	-	National level	-	International level	-
5.12 No. of social initiatives undertaken by the students						

5.13 Major grievances of students (if any) redressed: Nil

Criterion – VI

6. Governance, Leadership and Management

6.1 State the Vision and Mission of the institution

VISION

To empower rural women through quality education for the purpose of serving the humanity with social responsibilities and leadership commitments.

MISSION

To empower young women from rural areas with emphasis on academic excellence and holistic development to face the challenges of life with courage and commitment, to be builders of a humane and just society with value orientation, and to contribute for the process of nation building.

6.2 Does the Institution has a management Information System

Yes.

Administrative procedures including finance

Information disseminated through Heads of the department , Coordinators, circular or e-mail. **Student admission**

- Prospects
- Establishment of admission information centre (off campus).
- Online application form available in the college website.
- Helpdesk (on campus).
- Sale of application and spot admission through centres set up at nearby villages and towns.
- Advertisement through Print and local TV channels.
- Exhibition for school students.

Student records

- Bio data register
- CIA&ESE register, Galley file
- Attendance register
- Performance note book
- Student activity register
- Alumni register
- Department work done register
- Faculty work done register

Evaluation and examination procedures

• As per college calendar and academic council booklet.

Research Administration

- Research and development file maintained by R&D committee.
- Research reports are in departments, general library and COE office file.

Others Minutes of

- Board of studies
- Academic Council
- Governing body
- IQAC
- Faculty association
- Faculty development council
- College development council
- Finance committee

- 6.3 Quality improvement strategies adopted by the institution for each of the following:
- 6.3.1 Curriculum Development
- 6.3.2 Teaching and Learning
 - Collection of review of syllabus of reputed institution
 - Discussion with experts from various walks of life.
 - Feedback from stake holders
 - Review and revision of curriculum once in three years.
 - Chalk and Talk Industrial visit • • **Group Discussion** Seminar • • Demonstration Journal club Experimentation Study circle • • • Invited lecture Working paper State level seminar Video Conferencing • • **Experiential Learning** Remedial coaching • • Summer internship Parents meets for slow learners • •

6.3.3 Examination and Evaluation

- Continuous internal assessment & End Semester Examination
- Improvement / Retest
- Revaluation /Re totalling/ Photocopying of Answer scripts for UG Courses
- Online CIA and ESE objective type test

6.3.4 Research and Development

- Participation in seminars/ Conferences / Workshop
- Paper presentation in seminars / Conferences / Workshop
- Publication in journals
- Qualification up gradation

6.3.5 Library, ICT and physical infrastructure / instrumentation

- Library-E-books, E-learning, E- journals are available
- ICT & smart class rooms, Seminar room, auditorium etc.
- Instrumentation lab is fully equipped with sophisticated instruments
- New PG Physics & Biochemistry lab has been set up

6.3.6 Human Resource Management

• Decentralised functioning

6.3.7 Faculty and Staff recruitment

Qualified staffs are recruited (M.Phil, Ph.D, NET/SET) through

- Assessment of vacant position by Department HOD's.
- Advertisements in news papers
- Interview is conducted for selecting candidates
- Selection of candidate by the interview panel
- Final approval for selecting the candidate made by management

Industrial Visit to various Industries – 12 Visits Per Semester

There is industrial collaboration- Vocation course tie up

List of Industrial Visit

Department	Date	Name of the Industry			
Tamil	07.09.16	Kanchipuram Ekamparanathar Kovil, Bothitharmarin Asiramum			
	14.03.17	Gangaikonda Sozhapuram			
English	08.10.16	The Hindu Printing Press, Maraimalai Nagar, Chennai			
Commerce	26.08.16	Flavours India Pvt. Ltd., Mettupalayam, Puducherry.			
	09.10.16	Carborundum Universal Ltd Chennai			
Business	10.08.16	Modern Bakers, Chennai			
Administration	09.09.16	PEPTIC, Puducherry.			
	01.09.16	Chennai Mathematical Institute, Chennai			
Mathematics	07.02.17	Birla Planetarium, Chennai			
	14.03.17	Anna Planetorium, Trichy			
	14.02.17	Bharath Sanghar Nigham LimitedChennai,			
Physics	10.03.17	Indian institute of astrophysics- Kavalur – Aalangam – Javvadu Hills			
	16.12.16	CARD, Lignite corporation ltd Neyveli.			
Chemistry 07.03.17 Department of Chemistry, Pondicherry university, Pondicherry.					
Bio-chemistry	02.9.16	CAS Marine BiologyParangipettai			
	07.02.17	Adyar Cancer Centre, Chennai			

Computer Science	30.08.16	IANT Software Solutions, Chennai
	31.08.16	HCL Info System, Chennai.
	14.03.17	Shalom Info Tech, Bharathidasan University, Trichy.

Vocational Courses 2016 – 2017 (Academic Courses)

Department	Certificate Courses	Tie-Up Agencies	Diploma Courses	Tie-Up Agencies
Tamil	Compeering	Prasath Studio, Villupuram	Journalism	Prasath Studio, Villupuram
English	English News Reading	AF school of News Reading, Chennai	Broadcast journalism	AF school of News Reading, Chennai
English	English Accent	AF school of News Reading, Chennai	Spoken English	Inspire Institute of Transfermation, Pondy
BBA	Front office Mangement	Next gen solutions,Pondy.		
Commerce	CA-Foundation	ICAI coaching centre	ICWA	ICWA Chapter, Pondy
Bio-chemistry	Medical Coding	Wellabet Solutions Pvt. Chennai	DMLT	E.S. Hospital, Villupuram
Physics	Lap top services	SocietyforRuralandUrbanEducationDevelopment,Pondy	Cell Phone Service	SocietyforRuralandUrbanEducationDevelopment, Pondy
Mathematics	Sci Lab	Spectrum solutions,Pondy	Mat Lab	Spectrum solutions,Pondy
Computer Science	VM Mware	ICTACT, Chennai	Cloud Infrastructure and Services	ICTACT, Chennai
Chemistry	Analytical Instument techniques(II Batches)	Nice Inspection and technical services ltd,Chennai	General Industrial practices	Nice Inspection and technical services ltd,Chennai

Vocational Courses 2016 – 2017 (Non - Academic Courses)

Certificate	Tie-Up Agencies	Diploma	Tie-Up Agencies
Courses		Courses	
Hindi	Dhakshina Bharath Hindi Prachara Shabha, Trichy	Hindi	Dhakshina Bharath Hindi Prachara Shabha, Trichy
Classical Dance	E.S.Music Academy	Classical Dance	E.S.Music Academy
Beauty	Alangar Beauty Parlor,	Beauty	Alangar Beauty Parlor,
Culture	Villupuram	Culture	Villupuram
Classical	E.S.Music	Classical	E.S.Music
singing	Academy,Villupuram	singing	Academy, Villupuram
Karate	All India Karate Federation, Villupuram	Yoga	Athisivam yoga centre,Villupuram
Band Music	Sabthaswarangal, Villupuram		
Yoga	Athisivam yoga centre,Villupuram		

6.3.9 Admission of Students

- For UG based on their 12th performance students admitted for various courses as per the guidelines received from DCE of thiruvalluvar university.
- 50% Government Quota, 50% management Quota.
- For PG based on their UG performance students admitted for various courses
- For M.Phil- Merit basis, Written entrance examination and end semester Marks
- For Ph.D entrance examination is conducted(Both external and Internal

6.4 Welfare schemes for

- 50% Fee Concession in Sister Concern Education Institution for Staffs (Teaching and Non-teaching)
- Government and Management Scholarship
- ➢ Star Health Insurance

For Students – Government Scholarships				
Name of the	No of Students	Year	Amount (Rs.)	
scholarship				
SC scholarship	242	2016-17	Rs. 15, 58,580	
Minority Scholarship	124		Applied but	
(fresh & Renewal)			Amount not	
			mentioned from	
			the minority	
			welfare	
			department	
Govt of India Merit	-			
scholarships			-	
Govt of India	-		-	
scholarships				
Higher Education	10		75,000	
Scholarship				
Central Sector	67		Applied but	
Scholarship			Amount not yet	
			mentioned	
For Sports Students – M				
Year / No of		Year	Amount (Rs.)	
Students	Hostel Fee+			
	Mess Fee		4 41 500	
III BCOM CA-1	1,29,500	2016-17	4,41,500	
III BCOM - 2	2,16,000			
III B.A Corporate Economics -3	06.000			
Economics -3	96,000			
II BBA - 1	58,000		1,30,000	
II B.C0M -1	72,000			

Star Health Insurance

S.No	Name	Designation	Amount (Rs.)
1	Mr.Kuppusamy	Bus Attender	10,000
2	Mr.Gopal	Driver	9,676
3	Ms.Gayathri	ES Music academy	1,00,000
		student	

6.5 Total corpus fund generated

Nil

6.6 Whether annual financial audit has been done

No

Yes

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

Audit Type	External		Internal	
	Yes/No	Agency	Yes/No	Authority
Academic	Yes	-	Yes	-
Administrative	Yes	-	-	-

6.8 Does the University/ 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 University/ Autonomous College for Examination Reforms?

- Confidential examination office where entry is strictly prohibited
- Proof reading of question papers before the final examinations.
- Scrutiny board to assess the standard of question paper before the conduct of ESE.
- CCTV cameras has been installed for continuous surveillance to avoid any malpractice
- Online exam.
- Experiential learning one of the component.

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

University nominee for statutory body.

Timely issue of provisional degree certificate and June instant exam.

Recognition for starting and continuations of new course.

Conducting remedial coaching in May.

6.11 Activities and support from the Alumni Association

- Alumni day is celebrated on 26th Jan every year.
- Updation of Website site for Alumnae students.
- On this day alumni share their views, experiences, any improvements to be made further for academic & non academic activities.

6.12 Activities and support from the Parent – Teacher Association

- After every CIA, there will be parents teachers meet to make the parents to be aware about their ward's academic performance, behaviour & regularity
- 6.13 Development programmes for Faculty
 - Orientation on writing Multiple Choice Question
 - Faculties were sent by IQAC to participate in Research Activities Seminar / Conference / Workshop
 - Meditation Programme for faculty.
 - ISO internal Auditor training Programme
 - Leadership Programme

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

- Environment club has been established
- NSS students take the initiative of cleaning the campus
- Pollution free and tree plantation and Eco friendly Lawn & Greenery Campus.

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.

- NPTEL Local Chapter was established in September 2016 in collaboration with IIT Madras as Massive Open Online Course (MOOC)- Nearly 250 students enrolled in online course.
- The college is nominated as Nodal Resource Centre for Spoken Tutorial Project in collaboration with IIT Bombay-. Nearly 1700 UG students enrolled for the course Libre office suite.
- 1939 students were written the Online Examination and received Digital Literacy Certificate in association with ICT Academy of Tamilnadu. Our campus is certified as "Fully Digital Literate Campus" by ICT Academy and MHRD.
- 62 students had done there online objective type Examination.
- Paper Presentation (min-1) and/or publication of articles in journals (min-1) is mandatory for submission of dissertation.

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

- An orientation programme was conducted at the beginning of the academic year for all the teaching staff at TACW and created an opportunity for staff to get themselves focused and clarified on research and consultancies.
- DST sponsored Inspire internship camp was held from 1st to 5th May 2016. The camp was inaugurated by Dr. M. Lakshmanan, Professor of eminence & Scientist, Centre for Nonlinear Dynamics School of Physics, Bharathidasan University, Trichy.
- Motivational programme for +2 school students was conducted on 7th January 2017.Mr.A.Jayapragash Gandhi, Education consultant from Salem motivated the students. Subject experts from schools gave examination tips. Nearly 600 students from villupuram district participated in the programme.

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

Best Department & Student award Management Incentives to the Faculty for their contribution in research, seminar & conferences. Management award for the Contribution of Faculty to the college

*Provide the details in annexure (annexure need to be numbered as i, ii,iii)

7.4 Contribution to environmental awareness / protection

- Awareness Program was conducted through Environmental Club like planting trees, environmental pollution, advantages and disadvantages of vehicles, Go green aspects, agriculture etc.
- Guest lectures on Environmental issues.

7.5 Whether environmental audit was conducted?

Yes		No	٧
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7.6 Any other relevant information the institution wishes to add.

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8. Plans of institution for next year

- i) Placement Promotion.
- ii) Globalization of Education: International Student/Faculty exchange programme
- iii) Collaboration with reputed Institutes for Credit Transfer.
- iv) Establishment of Science Research Centre.
- v) Faculty Research and Development.
- vi) Digital Learning and Assessment FOSS and MOOC Initiatives.
- vii) Establishment of Women's Study Centre.

viii) Introduction of M.Phil Chemistry, Ph.D (Computer science and Mathematics) and additional section for B.Sc Physics.

ix) Plan to offer new courses such as B.Sc Psychology, M.Phil (Bio-chemistry and Physics) and Ph.D Chemistry.

Name

Dr.A.V.Arunakumari

Signature of the Coordinator, IQAC

A.V. Anna duman

Signature of the Chairperson, IQAC