

**Internal Quality Assurance Cell (IQAC)
and Submission of Annual Quality Assurance
Report (AQR) in Accredited Institutions**
(Revised in October 2013)



राष्ट्रीय मूल्यांकन एवं प्रत्यायन परिषद्

विश्वविद्यालय अनुदान आयोग का स्वायत्त संस्थान

NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL

An Autonomous Institution of the University Grants Commission

P. O. Box. No. 1075, Opp: NLSIU, Nagarbhavi, Bangalore - 560 072 India

The Annual Quality Assurance Report (AQAR) of the IQAC

Part – A

I. Details of the Institution

Name of the Institution	Mother Teresa Women's University, Kodaikanal
Address Line 1	Attuvampatti Campus, Kodaikanal
Address Line 2	
City/Town	Kodakanal, Dindigul District.-624 102
State	Tamil Nadu
Pin Code	624 102
Institution e-mail address	registrar.mtwu@gmail.com
Contact Nos.	04542241685
Name of the Head of the Institution:	Prof Dr (Mrs) G.Valli
Tel. No. with STD Code:	04542241021,
Mobile:	9442541121

Name of the IQAC Co-ordinator: Dr.D.Ramani
Dr.M.Pushparani

Mobile: 9894381095,9942035825

IQAC e-mail address: mtwuiqac@gmail.com

NAAC Track ID (For ex. MHC0GN 18879) TNUNGN10133

NAAC Executive Committee No. & Date: EC(SC)/05/RAR/048 dated 3rd March, 2015
(For Example EC/32/A&A/143 dated 3-5-2004.
This EC no. is available in the right corner- bottom of your institution's Accreditation Certificate)

Website address: <https://www.moherteresawomenuniv.ac.in>

Web-link of the AQAR: <https://www.moherteresawomenuniv.ac.in/IQAC/AQAR/aqar%20final%202015-16n.pdf>

For ex. <http://www.ladykeanecollege.edu.in/AQAR2012-13.doc>

Accreditation Details

Sl. No.	Cycle	Grade	CGPA	Year of Accreditation	Validity Period
1	1 st Cycle	B++		2007	5 years
2	2 nd Cycle	B	2.80	2015	5 years
3	3 rd Cycle				
4	4 th Cycle				

Date of Establishment of IQAC : DD/MM/YYYY 03-09-2009

AQAR for the year (for example 2010-11)

2015-2016

Details of the previous year's AQAR submitted to NAAC after the latest Assessment and Accreditation by NAAC ((for example AQAR 2010-11 submitted to NAAC on 12-10-2011)

- i. AQAR _____ (DD/MM/YYYY)4
ii. AQAR _____ (DD/MM/YYYY)
iii. AQAR _____ (DD/MM/YYYY)
iv. AQAR _____ (DD/MM/YYYY)

Institutional Status

University State Central Deemed Private

Affiliated College Yes No

Constituent College Yes No

Autonomous college of UGC Yes No

Regulatory Agency approved Institution Yes No

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

Type of Institution Co-education Men Women

Urban Rural Tribal

Financial Status Grant-in-aid UGC 2(f) UGC 12B

Grant-in-aid + Self Financing Totally Self-financing

Type of Faculty/Programme

Arts Science Commerce Law PEI (Phys Edu)

TEI (Edu) Engineering Health Science Management

Others (Specify)

Gender/Women's Studies

Name of the Affiliating University (*for the Colleges*)

Not applicable

Special status conferred by Central/ State Government-- UGC/CSIR/DST/DBT/ICMR etc : UGC

Autonomy by State/Central Govt. / University

State

University with Potential for Excellence

-

UGC-CPE

-

DST Star Scheme

-

UGC-CE

-

UGC-Special Assistance Programme

-

DST-FIST

√

UGC-Innovative PG programmes

-

Any other (*Specify*)

UGC-COP Programmes

-

2. IQAC Composition and Activities

No. of Teachers

14

No. of Administrative/Technical staff

2

No. of students

2

No. of Management representatives

-

No. of Alumni

2

2. 6 No. of any other stakeholder and
community representatives

1

No. of Employers/ Industrialists

1

No. of other External Experts

Total No. of members

No. of IQAC meetings held 4

No. of meetings with various stakeholders: No. Faculty

Non-Teaching Staff Students Alumni Others

Has IQAC received any funding from UGC during the year? Yes No

If yes, mention the amount

Seminars and Conferences (only quality related)

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

Total Nos. International National State Institution Level

(ii) Themes

Significant Activities and contributions made by IQAC

- Teaching Staff Promotion
- Non-teaching staff Promotion
- Newsletter
- Science/Arts forum
- Social Responsibility Programs
- Soft skills
- Capacity Building Programs
- Entrepreneur Development Programs
- Professional programs
- Counseling and psychotherapy

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
1.Digital learning 2.Academic Audit 3.Research culture 4.Orienting Affiliated Colleges to go for accreditation by organizing many workshops and seminars 5.Organizing seminars and conferences	Implemented Conducted in the beginning of the year Awareness created Awareness created Organized

* Attach the Academic Calendar of the year as Annexure.

2.15 Whether the AQAR was placed in statutory body Yes No

Management Syndicate Any other body Executive Council

Provide the details of the action taken

- Seminars organized on significant themes.
- Inter departmental programs organized
- Environmental awareness programs conducted

Part – B

Criterion – I

1.Curricular Aspects

Details about Academic Programmes

Level of Programme	Number of Existing Programme	Number of Programme added during the year	Number of Self-financing programme	Number of value added/Career Oriented Programme
Ph.D	26			-
M.Phil	24			-
PG	26			-
UG	2			
PG Diploma	14			

Diploma	2			
Certificate Course	1			
Others	-			
Total	95			
Interdisciplinary				
Innovative				

(i) Flexibility of the Curriculum: **Yes**

- (a) CBCS/Core/Elective option/Open option: CBCS is followed for Elective papers only
- (b) Special Supplementary exam in the final semester for those who fail in one course only: It is allowed only for UG & PG final Semester students.

(ii) Pattern of Programs: A mix of programs, semester, Annual, CBCS etc., are offered.

Pattern	Number of Programs			
	University Depts.	University DDE	University Collaborative	Affiliated Colleges
Semester	64(PG -26+M.Phil-24)+14(PG Diploma)	-	-	56(UG-23+PG-18+M.Phil-12+PG Dip-3)
Trimester	-	-	-	-
Annual		16(UG-7+PG-7+ PG Diploma -1 + Certificate Course-1)	1(Diploma)	-

Feedback from stakeholders* Alumni Parents Employers Students

Mode of Feedback : Online Manual Co-Operating Schools (For PEI)

***Please provide an analysis of the feed in the Annexure**

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

Yes Once In a Three Years. Updation has been made with Current Technology

1. Need Based Papers for Computer Science MBA and Commerce etc
2. Based on Job Opportunity in Banking sector, UPSC, TNPSC, Staff selection Commission and to face Academic Challenges like NET/ SET/ CSIR/ MAT/ TET.. Syllabus has been revised.
3. Updating knowledge on recent trends in research.

Any new Department/Centre introduced during the year. If yes, give details: **Yes**

Criterion – II

2. Teaching, Learning and Evaluation

Total No. of permanent faculty	Total	Asst. Professors	Associate Professors	Professors	Others
	65	42	8	15	-

No. of permanent faculty with Ph.D.

56

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

Asst. Professors		Associate Professors		Professors		Others		Total	
R	V	R	V	R	V	R	V	R	V
-	14	-	8	-	8	-	-	-	30

No. of Guest and Visiting faculty and Temporary faculty

-

-

10

Faculty participation in conferences and symposia:

No. of Faculty	International level	National level	State level
Attended	9	30	12
Presented papers	70	78	7
Resource Persons	4	11	7

Innovative processes adopted by the institution in Teaching and Learning:

- Greater usage of Smart class rooms for teaching
- Increased usage of online journals and books.
- Yoga and Meditation classes are conducted for the healthy growth of the students
- PPT presentations done by students for their class room seminars and project presentations
- Interactions with International experts arranged.
- Hands on Experience with characterization equipment like XRD, FTIR, UV-Visible spectrometer, Fluorescence spectrometer.
- Students/scholars and faculty members participate in National/International seminars/workshops/Lectures/Conferences

Total No. of actual teaching days

during this academic year

180

Examination/ Evaluation Reforms initiated by the Institution (for example: Open Book Examination, Bar Coding, Double Valuation, Photocopy, Online Multiple Choice Questions)

Double valuation for M.Phil and Bar coding

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

-	-	-
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Average percentage of attendance of students

87.29

Course/Programme wise distribution of pass percentage :

Title of the Programme	Total no. of students appeared	Division				
		Distinction %	I %	II %	III %	Pass %
PG	171	11.69	66.08	2.34	-	80.11
M.Phil	205	66.83	23.70	2.44	-	93.17

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

- Evaluation of Staff Performance Appraisal System-Annual evaluation of departmental activities for ranking of the department annually through the individual staff performance appraisal.
- Feedback collected from student, alumine staff and other stakeholders of the University.
- Scrutinize the CAS forms of the Teaching staff members.
- Ensuring the effective functioning of the University in academic, research and administrative and extension activities.
- Academic calendar prepared in the beginning of the academic year
- IQAC prepared guidelines for curriculum revision for all the programs
- Internal Academic Audit conducted

Initiatives undertaken towards faculty development

<i>Faculty / Staff Development Programmes</i>	<i>Number of faculty benefitted</i>
Refresher courses	6
UGC – Faculty Improvement Programme	1
HRD programmes	3
Orientation programmes	7
Faculty exchange programme	-
Staff training conducted by the university	4
Staff training conducted by other institutions	2

Summer / Winter schools, Workshops, etc.	16
Others: i)Symposium/Guest Lecture	2
ii) CC sports coaching	2

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	78	24	-	19
Technical Staff	7	-	-	3

Criterion – III

3. Research, Consultancy and Extension

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

- i. Orienting the research scholars and students to apply various fellowships and to submit proposal to various funding agencies for their project.
- ii. Encourage the staff members to apply major research projects to enhance their quantum of research project from various funding agencies and to publish the research finding in reputed national and international journals
- iii. Motivate the staff members to patent their research findings.
- iv. Encourage the staff to undergo post doctoral research, undertake multidisciplinary research, to carryout collaborative research activities, to organize National and International seminars and to create awareness on recent trends in research among the researchers
- v. Motivating and encouraging all staff members to get global experience in various short-term training programs across the world.
- vi. Create the competitive spirit to organize workshop by inviting eminent Professors in various fields
- vii Organized a Workshop on „Quality Assurance“

Details regarding major projects (**Annexure - I**)

	Completed	Ongoing	Sanctioned	Submitted
Number	4	7	1	-
Outlay in Rs. Lakhs	19,53,350	74,57,800	3,00,000	-

Details regarding minor projects (**Annexure - II**)

	Completed	Ongoing	Sanctioned	Submitted
Number	-	2	1	-

Outlay in Rs. Lakhs	-	1,00,000	5,00,000	-
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Details on research publications (**Annexure - III**)

	International	National	Others
Peer Review Journals	111	3	-
Non-Peer Review Journals	16	6	-
e-Journals	32	2	-
Conference proceedings	27	54	8

Details on Impact factor of publications:

Range Average h-index Nos. in SCOPUS

Research funds sanctioned and received from various funding agencies, industry and other organizations - **Annexure - IV**

Nature of the Project	Duration Year	Name of the funding Agency	Total grant sanctioned	Received
Major projects	2013-2017	UGC	12,98,800	11,78,800
	2014-16	ICSSR	15,00,000	
	2013-17	UGC	7,49,000	
	2016-19	SERB	11,00,000	
	2013-15	ICSSR	5,00,000	
	12 months	Ministry of women and child development	8,15,000	
	2015-18	UGC	14,95,000	
	12 months	UGC		
	12 months	ICMR-Ministry of Health and family Welfare		
	12 months	DST		
	12 months	ICSSR		
	2015-18	ICSSR	3,00,000	
Minor Projects	2015-16	UGC	50,000	50,000
	2015-16	UGC	50,000	50,000
Interdisciplinary Projects				
Industry sponsored				
Projects sponsored by the University/ College				

Students research projects (other than compulsory by the University)				
Any other(Specify)				
Total			78,57,800	12,78,800

No. of books published i) With ISBN No. **6** Chapters in Edited Books - **3**
ii) Without ISBN No. - **NIL** - **Annexure – V**

No. of University Departments receiving funds from - **NIL**

UGC-Non SAP CAS DST-FIST
PE DBT Scheme/funds

S.No	Dept.	Funding agency	Amount sanctioned/year	Amount received	Duration
1.	Biotechnology	DST-FIST	Nov.2014-2019	40,00,000	5 years
2.	Biotechnology	UGC-Non SAP	2014-2019	40,00,000	3 years

For colleges -**NIL** Autonomy CPE DBT Star Scheme
INSPIRE CE Any Other (specify)

Revenue generated through consultancy

Sl. No.	Name of the Consultant	Details of Consultancy	Name / Number of Beneficiary	Amount Generated	Period / Date of consultancy Service
1	MTWU	Powder XRD	-JA, College, Periyakulam -Fatima College, Madurai	Rs.3150	2015-16
2	MTWU	FT-IR	-Fatima College, Madurai	Rs.225	2015-16
TOTAL				Rs.3375	

No. of conferences organized by the Institution **Annexure – VI**

Level	International	National	State	University	College
Number	1	6	5	2	-
Sponsoring agencies	-	-	-	-	-

No. of faculty served as experts, chairpersons or resource persons – **17 (Annexure – VII)**

No. of collaborations: **10**International - **2** National Any other

Sl. No.	Department	Collaboration with	Nature of Collaboration	Month and Year of Collaboration	Duration of Collaboration	International / National / State / University
1.	Chemistry	Dr. Mark Elsegood, University of Loughborough, UK	Research	2015-2025	10 years	International
2.	Chemistry	Dr. John McNeill, University of British Columbia, Canada	Research	2015-2025	10 years	International

No. of linkages created during this year – **NIL**

Total budget for research for current year in lakhs: **7857800**

From Funding agency

From Management of University/College

Total

No. of patents received this year – **NIL**

Type of Patent		Number
National	Applied	1
	Granted	
International	Applied	
	Granted	
Commercialised	Applied	
	Granted	

No. of research awards/ recognitions received by faculty and research fellows of the institute in the year – **Annexure – VIII**

Total	International	National	State	University	Dist	College
5	0	5	0	0	0	0

No. of faculty from the Institution
who are Ph. D. Guides

27

and students registered under them

96

– **Annexure – IX**

No. of Ph.D. awarded by faculty from the Institution – **17**

Sl. No.	Name of the Faculty	Department	Name of the PhD Research Scholar	Month and Year of Award
1	Dr.A.Kalaimathi	Women's Studies	Ms.M.Fatima Jessy	14.07.2015

2	Dr. Vasuki Jayarathnam	Tamil Studies	Ms.K.V.Manimegalai	31.07.2015
3	Dr.M.Punithambal	Education	Ms.J.Jayachithra	03.08.2015
4	Dr. V.Jeyalakshmi	Tamil Studies	Ms.S.Malarkodi	20.08.2015
5	Dr,N.Geetha	English	Ms.C.Arul Renuga	28.08.2015
6	Dr.S.Vimala	Mathematics	Ms.J.S.Sathya	01.10.2015
7	Dr.P.Jeyappriya	English	Ms.N.Aruna Devi	28.10.2015
8	Dr.A.Kalaimathi	Women's Studies	Ms.A.Vijayalakshmi	30.10.2015
9	Dr. Vasuki Jayarathnam	Tamil Studies	Ms.D.J.Jency	18.01.2016
10	Dr.C.Hilda devi	Sociology	Ms.K.Ranilakshmi	20.01.2016
11	Dr.T.Kamali	Tamil Studies	Ms.J.Premalatha	21.01.2016
12	Dr.A.Kalaimathi	Women's Studies	Ms.H.Grace Vimala Rachel	22.01.2016
13	Dr.A.Kalaimathi	Economics	Ms.D.Sangamithirai	22.01.2016
14	Dr.A.Kalaimathi	Economics	Ms.P.Sripriya	22.01.2016
15	Dr.P.Jeyappriya	English	Ms.R.Pramela	01.02.2016
16	Dr.P.V.Manoranjitham	Historical Studies	Ms.M.Lositha	05.02.2016
17	Dr. V.Rajeswari	Education	T.S.Reena Ruby	12.04.2016

No. of Research scholars receiving the Fellowships (Newly enrolled + existing ones)

JRF – 2

SRF

Project Fellows - 1

Any other – 1

Sl. No.	Name of the Research Scholar	Department	Name of the Fellowship	Title of the Project	Sponsoring Agency	Date of receipt of Fellowship	Period of Fellowship
1.	B.Sowmia Rajalakshmi	Biotechnology	UGC-Project fellow	Ecofriendly treatment of potable water in Kodaikanal Hills-Tribal Areas	UGC	1.7.2013	1.7.2013-31.3.2017
2	K.G.Ahila	Biotechnology	JRF	DST INSPIRE-IF130397	DST	June,2013	
3	A.Ancy Jenifer	Biotechnology	JRF	DST INSPIRE-IF130847	DST	Nov.2013	
4	C.Maheswari	Biotechnology	RGNF	UGC-RGNF	UGC	January 2016	

No. of students Participated in NSS events: – **Annexure – X**

University level State level
 National level International level

No. of students participated in NCC events: **NIL**

University level State level
 National level International level

No. of Awards won in NSS: **NIL**

University level State level
 National level International level

No. of Awards won in NCC: **NIL**

University level State level
 National level International level

No. of Extension activities organized: – **Annexure – XI**

University forum College forum
 NCC NSS Any other

Major Activities during the year in the sphere of extension activities and Institutional Social Responsibility: – **Annexure – XII**

The following days and events are celebrated and observed as University level as part of communal harmony and national integration.

Sl.No	Major activities	Day
1	World environmental day	June 5
2	International Yoga day	June 21
3	Independence day	August 15
4	Mother Teresa's birth day	August 26
5	Teachers day	Sep.5
6	Ozone layer conservation day	Sep.16
7	Pongal festival	Jan 12-13
8	Republic day	Jan.26
9	International Women's Day	March 8
10	Forest day	Mar.21

11	Water day	Mar.22
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Annexure – I

3.2 Details regarding major projects - Completed

Sl. No.	Name of the Project	Name of the Principal Investigator	Department	Name of the Funding Agency	Month & Year of Sanction	Duration of the Project	Amount Sanctioned	Month & Year of Completion
1.	Empowerment of Women in Self Help Groups through Micro Finance: A Study with reference to Kodaikanal	Dr.S.Valli Devasena	Commerce	ICSSR	March, 2012	2 years	Rs 6,05,750	May, 2015
2.	Ecofriendly techniques for the treatment of sugar wash effluent using natural coagulant	Dr.C.Thamaraiselvi	Biotechnology	SERB	12/2012	2012-2015	Rs.8,88,000	Dec.2015
3	Surface enhanced Raman spectral activity of functionalized metal nano-composites	Dr. M. Umadevi	Physics	UGC-DAE Consortium for Scientific Research, Indore.	Sep 2014	1 Year	Rs.2,29,800	Sep 2015
4	Surface enhanced Raman spectral activity of functionalized metal nano-composites	Dr. M. Umadevi	Physics	UGC-DAE Consortium for Scientific Research, Indore.	Mar 2015	1 year	Rs.2,29,800	May 2016
				TOTAL			Rs.19,53,350	

3.2 Details regarding major projects - Ongoing

Sl. No.	Name of the Project	Name of the Principal Investigator	Department	Name of the Funding Agency	Month & Year of Sanction	Duration of the Project	Amount Sanctioned	Month & Year of Completion
1.	Ecofriendly treatment	Dr.C.Thamaraiselvi	Biotechnology	UGC	4/2013	2013-	Rs.12,98,800	March-

	of potable water in Kodaikanal Hills- Tribal Areas					2017		2017
2.	Psychosocial, Economical and Educational problems faced by the transgenderin Tamil Nadu	Dr.K.C.Bindhu	Education	ICSSR	28-10-2014	Two years	Rs.15,00,000	03-01-2017
3.	Screening of Potential Entomopathogenic Nematodes of Kodaikanal Hills for control of vegetable crop pests.	Dr.M.Razia	Biotechnology	UGC Major Project	March 2013	4 years	Rs.7,49,000	March2017
4.	Development of Nematode based biopesticides formulation for sustainable agriculture	Dr.M.Razia	Biotechnology	DST SERB	March, 2016	2years	Rs.11,00,000	March, 2019
5	Analysis of Impact of Mutual Funds Mergers in India	Dr.G.Indhumathi	Commerce	ICSSR, New Delhi	August, 2013	2 Years	Rs.5,00,000	
6	Best Life Style Practices Prevailing Among Paliyar Women Tribes of Kodaikanal, Dindigul, District	Dr.S.P.Denisia	Women`s Studies	Ministry of Women and Child Development, New Delhi		12 months	Rs.8,15,000	
7	Select candidate polymorphism Kodaikanal	Dr.V.J.Kavitha	Biotechnology	UGC	Jun-2015	3yrs	Rs.14,95,000	March,2018
				TOTAL			Rs.74,57,800	

Details regarding major projects - Sanctioned

Sl. No.	Name of the Project	Name of the Principal Investigator	Department	Name of the Funding Agency	Month & Year of Sanction	Duration of the Project	Amount Sanctioned
1	Developing E-Governance Framework for State University of Tamilnadu	Dr. AL. Malliga	Management Studies	ICSSR	Sep, 2015	3Years	Rs. 3,00,000
				TOTAL			Rs.3,00,000

Annexure – II

Details regarding minor projects - Ongoing

Sl. No.	Name of the Project	Name of the Principal Investigator	Department	Name of the Funding Agency	Month & Year of Sanction	Duration of the Project	Amount Sanctioned	Month & Year of Completion
1	UGC innovative research programme project	Dr.T.S.Reena Ruby	Education	UGC	2015	2 year	Rs.50,000	2017
2	UGC innovative research programme project	Dr.V.J.Kavitha	Biotechnology	UGC	2015	2 year	Rs.50,000	2017
				TOTAL			Rs.1,00,000	

Details regarding minor projects - Submitted

Sl. No.	Name of the Project	Name of the Principal Investigator	Department	Name of the Funding Agency	Month & Year of Submission	Duration of the Project	Amount of the Project
1	Environmental Awareness creation and effective conversion of solid waste into bioresource using mule-dung in Tribal areas Kodaikanal	Dr.C.Thamaraiselvi	Biotechnology	TNSCST	November, 2016	2 yr	Rs.5,00,000
			TOTAL				Rs.5,00,000

Annexure – III

Details on research publications - Peer Review Journals

Sl. No	Title of Paper	Name of the Authors	Department	Name of Journal	Vol., Issue, Page	Month & Year of publication	ISSN Number	International / National / State / Local
1.	Retention of Women Employees in three star Hotels, Bangalore	D.S.Valli Devasena	Commerce	Primax International Journal of Commerce and Management Research	III, 1, 52-55	June 2015	Online 2321-3612, Print 2321-3604	International
2.	Influence of Domestic Characters on Purchase Power on Property Special Issue	D.S.Valli Devasena	Commerce	International Journal of Commerce	Vol 2, 2, 47-50		2394- 9597	International
3.	Research Gap Analysis on the Study of Green Banking Practices of State Bank of India in Tamil Nadu	D.S.Valli Devasena	Commerce	NJMR	Vol 1 Issue 10, 280-283	August 2015	2230 7974	International
4.	Impact of E marketing strategies on Success – Factor Analysis	D.S.Valli Devasena	Commerce	College Sadhana	Vol. 8 No.1, 30-35	Nov 2015	0974-6838	International
5.	Tourism Policy- Indian Perspective	D.S.Valli Devasena	Commerce	Golden Research Thoughts	5, 5, 30-35	Dec 2015	2231-5063	International
6.	Basic organizational required in	D.S.Valli Devasena	Commerce	Asia Pacific Journal of Research	Vol 5, Issue 5	November 2015	2231-5063	International

	attaining Hotel's Goals							
7.	Uses of Monolingual and Bilingual Dictionaries in the Development of English Vocabulary Knowledge for ESL Learners.	Dr.A.BlessingM ary	Education	Journal of AARJSH Asian Academic Research Journal of Social Science & Humanities.	Vol.3, 4, 398 – 403	April 2016	2278-859X	International
8.	Metacognitive Awareness and Academic Achievement in Genetics through Problem Based Learning	Dr.B.Ranjanie & Dr.V.Rajeswari	Education	International Journal of Current Research	Vol.08, 1, 25883-25884	January 2016.		International
9	Emotional Intelligence of Special Education Student Teachers in Tamil Nadu	Dr.T.S.Reena Ruby	Education	International Journal of Informative and Futuristic Research	Vol.3 Issue. 3	November, 2015	2347-1697	International
10	Evaluation of phytoconstituents, in vitro antioxidant and antimicrobial activities of edible white button mushroom Agaricus bisporus	Razia M .	Biotechnology	International Journal of Pharmacy and Pharmaceutical Sciences	Vol 8 (3) 67-71.	2016.	0975–1491	International
11	Comparison of Antioxidant property of Beta	Razia M .	Biotechnology	Asian Journal of Biochemical and Pharmaceutical	Vol. 6(2) 2231-	2016.	2231-2560	International

	vulgaris with selected vegetables			Research	2560			
12	Image Registration Quality Assessment with Similarity Measures- A Research study	Dr.M.P.Indra Gandhi	MCA	IEEE Internet Xplore		October 2015	-	International
13	An Introduction to Biometric Authentication Techniques.	Dr.M.P.Indra Gandhi	MCA	International Journal of Trend in Research and Development		December 2015	2394-9833	International
14	Enhancing Closed Contour Edge Detection Algorithm for Brain Image Segmentation.	Dr.M.P.Indra Gandhi	MCA	International Journal of Digital Image Processing	Vol-8 No-5	May 2016	0974-9721	International
15	A Hybrid Intuitionistic Fuzzy C Mean for Brain Tumour Segmentation.	Dr.M.P.Indra Gandhi	MCA	International Journal of Digital Image Processing	Vol-8 No-5	May 2016	0974-9721	International
16	A Computer Aided Diagnosis System for Brain Cancer Detection using Extreme Learning Machine.	Dr.M.P.Indra Gandhi	MCA	International Journal of Digital Image Processing	Vol -8 No-5	May 2016	0974-9721	International
17	Image Registration with similarity Measures using Correlation Techniques – A	Dr.M.P.Indra Gandhi	MCA	IEEE Internet Xplore		May 2016	-	International

	Research Study							
18	An Impression of Cancers and Survey of Techniques in Image Processing for Detecting Various Cancers: A Review	Dr.V.Selvi	CS	International Research Journal of Engineering and Technology	Vol.02, 125-129	Dec-2015	2395 -0056	International
19	Improved Cuckoo Search Algorithm for Job Scheduling Problem	Dr.V.Selvi	CS	International Journal of Advanced Research in Computer Science and Software Engineering	5(10), 230-234	October-2015	2277 128X.	International
20	Comparative Analysis of Swarm Intelligence Techniques	Dr.V.Selvi	CS	Global Journal of Engineering Science and Research.		July, 2015.	2349-4506	International
21	2-Amino-4-methoxy-6-methylpyrimidinium hydrogen Phthalate	S. Jose Kavitha	Chemistry	IUCr Data	1, x, 160794	May 2016	2414-3146	International
22	Self-concept, Attitude Towards English Teaching and Teaching Competence of Secondary Grade Teacher Training Student Teachers	Dr.SP.Denisia	DCWS	Indian Journal of Applied Research	Vol.5, Issue:9, 1-4.	September - 2015	2249-555X	International
23	Sisterhood: A	Dr.S.MeenaPriy	Women	International	Vol.2,	December	2349-4182	International

	remedy for violence against woman- A special reference from „The Color Purple“ by Alice Walker	a Dharshini	studies	Journal of Multidisciplinary Research and Development	Issue 12; 193-195	&2015		
24	Strategies of Learning English as a Second Language: A review	Dr.S.MeenaPriya Dharshini	Women studies	Literary Endeavour	Vol.VII , Issue 1, 67-72	January 2016	0976-299	International
25	Creating consciousness using marginalised women in Literature - special reference with William“s the glass menagerie	Dr.S.Meena Priya Dharshini	Women studies	International Journal of Scientific Research	Vol.15, Issue 3, 123-125		2277-8179.	International
26	Calm and Bleakness make fallen women: special reference with Gaskell“s Lizzie Leigh	Dr.S.Meena Priya Dharshini	Women studies	International Journal of Humanities and Social Sciences	Vol.5. Issue 2, 175-181	Feb-Mar&2016	2319-3948	International
27	Womanhood and patriarchy in shashi“s „roots and shadows“	Dr.S.Meena Priya Dharshini	Women studies	Ashvamegh, Literary flight	Issue XIV	March 2016	2454-4574	International
28	Grass root involvement in Politics- A key to Women Empowerment ,	Dr.S.MeenaPriya Dharshini	Women studies	World Journal of Science and Research	Special Issue	March 2016	2455 2208.	International

29	Hadoop Components & Fault Tolerance	Dr.M.PushpaRani	Computer Science	International journal for research in science engineering and technology	Vol.2, Issue 9, 5-8	Sep 2015	2394-739X	International
30	Security Threats In Mobile Computing	Dr.M.PushpaRani	Computer Science	International journal for research in science engineering and technology	Vol.2, Issue 9, 42-45	Sep 2015	2394-739X	International
31	Recognizing Human by matching between Skull and Face shape : A Survey	Dr.M.PushpaRani	Computer Science	International Journal of Engineering Research and Technology	Vol.3, Issue 28, 1-4	August 2015	2348-6821.	International
32	Unique Identification of Identical Twins using Multimodal Matching	Dr.M.PushpaRani	Computer Science	International Journal of Innovative Research in Computer and Communication Engineering	Vol.4, Issue 4, 6424	Apr 2016	2320-9798	International
33	Fingerprint Recognition with Identical Twins using PFCM Algorithm	Dr.M.PushpaRani	Computer Science	International Journal of Modern Computer Science	Vol.4, issue 02, 64	Apr 2016	2320-7868	International
34	Brain Tumour Analysis – An Overview	Dr.M.PushpaRani	Computer Science	International journal of Recent and Innovation Trends in Computing and Communication	Vol.4, Issue 5, 81-83	May2016	2321-8169	International
35	Image Processing	Dr.M.PushpaRa	Computer	International	Vol.4,	May2016	2321-8169	International

	Techniques For Lung Cancer Detection	ni	Science	journal of Recent and Innovation Trends in Computing and Communication,	Issue 5, 631-634			
36	A Survey on Detection of Mascular Retinal Edema	Dr.M.PushpaRani	Computer Science	International journal of Recent and Innovation Trends in Computing and Communication	Vol.4, Issue 5, 5-8	May2016	2321-8169	International
37	RDH in Image with Asymmetric Key Cryptography	Dr.M.PushpaRani	Computer Science	International journal of Recent and Innovation Trends in Computing and Communication	Vol.4, Issue.5, 1-4	May2016	2321-8169	International
38	An Image Compression-Encryption Hybrid Algorithm Using DWT and Chaos System	Dr.M.PushpaRani	Computer Science	International journal of Recent and Innovation Trends in Computing and Communication, ,	Vol.4, Issue 5, 638-643	May2016	2321-8169	International
39	Conservation of Mobile Energy and Optimum Usage of Radio Resources in Cellular Networks	Dr.M.PushpaRani	Computer Science	International journal of Recent and Innovation Trends in Computing and Communication,	Vol.4, Issue 5, 14-17	May2016	2321-8169	International
40	Liver Tumour Detection for CT Images	Dr.M.PushpaRani	Computer Science	International journal of Recent and Innovation Trends in Computing and	Vol.4, Issue 5, 635-637	May2016	2321-8169	International

				Communication				
41	Creation of FRIEDSPERK platform for Social Network	Dr.M.PushpaRani	Computer Science	International Journal of Recent Trends in Computing and Communication	Vol.4, Issue 5, 9-10	May 2016	2321-8169	International
42	Analysis of Early Leave Pest Detection	Dr.M.PushpaRani	Computer Science	International Journal of Recent Trends in Computing and Communication	Vol.4, Issue 5, 11-13	May 2016	2321-8169,	International
43	Behavioral Analysis of Consumers towards green packaging in Fast moving consumer goods for the environmental sustainability	Dr. AL. Malliga, V. Santhanalakshmi	Management Studies	EPRA International Journal	Vol-III, Pg-106	Nov, 15	2347-7431	International
44	Customer awareness on green banking – An initiative by private sector banks in Theni District	Dr. AL. Malliga, K. Revathy	Management Studies	EPRA International Journal	Vol-IV, Issue-5, 58	May,16	2349-0187	International
45	Measuring Social Intelligence: A Study among Public Sector Executives in	Dr. S. Hannah Sharon	Management Studies	International Journal of Management and Social Science Research Review	Vol-I, Issue-13, 227	July,15	2349-6738	International

	Tamilnadu							
46	Evolution of Technology in Banking Sector	S. Akilandeswari, Dr. AL. Malliga	Management Studies	SHANLAX International Journal of Arts, Science and Humanities	Vol-III, Issue-3, 86	Jan,16	2321-788X	International
47	On Nano Generalized Continuous Function in Nano Topological Space	K.Bhuvaneswari K.Mythili Gnanapriya	Mathematics	International Journal of mathematical Archive	Vol.6 Issue 6 182-186	June, 2015	2229-5046	International
48	Quasi- Discrete Regular Sets and Root Images of the Median Filter	R.Amudha K.Bhuvaneswari	Mathematics	International Journal of Computer Trends and Technology	Vol.30, No.2, 71-75	Dec.2015	2231-2803	International
49	Nano Semi-Generalized Irresolute Maps in Nano Topological Spaces	K.Bhuvaneswari A.Ezhilarasi	Mathematics	International Journal of Mathematical Archive	Vol.7, Issue 3, 60-75	Mar. 2016	2229-5046	International
50	Nano Semi-Generalized Continuous Maps in Nano Topological Spaces	K.Bhuvaneswari A.Ezhilarasi	Mathematics	International Research Journal of Pure Algebra	Vol.5, Issue 9, 149-159	Sep.2015	2248-9037	International
51	Nano Generalized Locally Closed Sets and NGLC-Continuous Functions in Nano Topological Spaces	K.Bhuvaneswari K.Mythili Gnanapriya	Mathematics	International Journal of Mathematics and its Applications	Vol.4, Issue 1-A, 101-106	2016	2347-1557	International
52	On Nano	K.Bhuvaneswari	Mathematics	International	Vol.5,	Mar. 2016	2319-7064	International

	Generalized Pre Closed Sets in Nano Bitopological Spaces	R.Srividhya		Journal of Science and Research	Issue.3 , 2230- 2232			
53	On Nano Pre Generalized Closed Sets in Nano Bitopological Spaces	K.Bhuvaneswari R.Srividhya	Mathematics	International Journal of Engineering Science and Computing	Vol.6, Issue.3 , 3084- 3087	Mar. 2016	2321-3361	International
54	On Nano (1, 2)* Generalized-Semi Closed Sets in Nano Bitopological Spaces	K.Bhuvaneswari J.Sheeba Priyadharshini	Mathematics	International Research Journal of Mathematics, Engineering and IT	Vol.3, Issue 3, 15- 26	Mar. 2016	2349-0322	International
55	On Nano (1, 2)* Generalized α - Closed Sets in Nano Bitopological Space	K.Bhuvaneswari H.Rasya Banu	Mathematics	International Journal of Science and Research	Vol.5, Issue 4, 1292- 1295	April 2016	(E): 2319- 7064	International
56	On Nano (1, 2)* Semi-Generalized Closed Sets in Nano Bitopological Spaces	K.Bhuvaneswari J.Sheeba Priyadharshini	Mathematics	International Journal of Applied Mathematics & Statistical Sciences	Vol.5, Issue 3, 19- 30	April-May 2016	(P): 2319- 3972(E): 2319-3980	International
57	On Nano Regular Generalized B- Closed Set in Nano Bitopological Spaces	K.Bhuvaneswari J.Kowsalya Varthini	Mathematics	International Journal of Engineering Maths and Computer Science	Vol.4 Issue 4, 5-11	April 2016	2321-5143	International

58	Nano Generalized Closed Sets in Nano Bitopological Space	K.Bhuvanewari K.Karpagam	Mathematics	International Journal of Mathematics and its Applications	Vol.4, Issue 1-B, 149-153	2016	2347-1557	International
59	An Optimization Approach for Identification of Petri Nets	V.Padma Dr.K.Bhuvanewari	Mathematics	International Journal of Mathematics and its Applications	Vol.4, Issue 2-D, 1-6	2016	2347-1557	International
60	Efficient Hybrid Filter Technique to Remove Speckle Noise	R.Amudha K.Bhuvanewari	Mathematics	International Journal of Advanced Research Trends in Engineering and Technology	Vol.3, Issue 9, 34-37	March 2016	(P):2394-3777(E):2394-3785	International
61	An Modified Method for Solving Balanced Fuzzy Transportation Problem for Maximizing the Profit	S.Krishna Prabha S.Vimala	Mathematics	International Journal of Pure and Applied Mathematics	Vol. 106, No.5, 45-52.	Feb 2016	(P):1311-8080 (E):1314 – 3395	International
62	Maximizing the Profit for an Unbalanced Fuzzy Transportation Problem using Circumcenter of Centroids Ranking Technique	S.Krishna Prabha S.Vimala	Mathematics	International Journal of Applied Engineering Research	Vol. 11, No.1, 282-287	2016	0973-4562	International
63	Intuitionistic Fuzzy Line Graph of an Intuitionistic	S.Vimala I.Pradeepa	Mathematics	International Journal of Computer &	Vol. 4, Issue 8, 13-	August 2015	2347 – 8527	International

	Fuzzy Hypergraph			Mathematical Sciences	17			
64	Some New Results On Q(a)-Balance Edge-Magic Graphs	S.Vimala	Mathematics	Research Journal of Science & IT Management	Vol. 5, No.1, 31-38	November 2015	(P):2251-1563, (E):2251-1563	International
65	Solving Fuzzy Critical Path Problem Using Method of Magnitude	S.Vimala S.Krishna Prabha	Mathematics	International Journal of Scientific & Engineering Research	Vol.6, Issue 11, 1362-1370	Nov. 2015	2229-5518	International
66	Solving Assignment Problems with Fuzzy Costs using Circumcenter of Centroids	S.Vimala S.Krishna Prabha	Mathematics	Global Journal of Pure and Applied Mathematics	Vol. 11, No.6, 4353-4364	2015	0973-1768	International
67	Solutions of the Open Problems in Antimagic Valuations	S.Vimala A.Nagarani	Mathematics	International Journal of Mathematics and Physical Sciences Research	Vol. 3, Issue 2, 48-52	Oct. 2015 – Mar. 2016	2348-5736	International
68	Ofstf With Non Linear to Linear Equation Method- An Optimal Solution for Transportation Problem	K.Thiagarajan A.Amaravathi S.Vimala K.Saranya	Mathematics	Australian Journal of Basic and Applied Sciences	Vol.10, No.1, 542 - 545	Jan. 2016	(P):1991-8178 (E):2309-8414	International
69	Fuzzy Vertex Graceful Labeling on Wheel and Fan Graphs	R.Jebesty Shajila S.Vimala	Mathematics	IOSR Journal of Mathematics	Vol.12, Issue 2, 45-49	Mar. - Apr. 2016	(P):2319-765X (E):2278-5728	International
70	Regular and	I.Pradeepa	Mathematics	International	Vol.4,	2016	2347-1557	International

	Totally Regular Intuitionistic Fuzzy Hypergraph(IFH)	S.Vimala		Journal of Mathematics and its Applications	Issue 1-C, 137-142			
71	Some Results on n-Edge Magic Labeling –Part 2	S.Vimala N.Nandhini	Mathematics	International Journal of Scientific Engineering Research	Vol.7, Issue 4, 1453 – 1460	April 2016	2229-5518	International
72	Energy of Fuzzy Labeling Graph [EF _L (G)]- Part I	S.Vimala A.Nagarani	Mathematics	International Journal of Scientific Engineering Research	Vol. 7, Issue 4, 1910 - 1915	April-2016	2229-5518,	International
73	Innovation Of New Fibre-Girardiniaheterophylla	Dr. G. Manonmani	Home Science	International Journal Of Research In Arts And Science	Vol.2, Issue SI -1, 1-3	January 2016	2394-9759	International
74	Comparative Study On Ring Spun Yarn And Compact Spun Yarn	Dr.G. Manonmani	Home Science	International Journal Of Home Science	374-384	2016	2395-7476	International
75	A Study on Properties of Cissus Quadrangularis Plant-A Review	DR.S.Kavitha	Home Science	International Journal of Research in Applied, Natural and Social Sciences	Vol.3, Issue SI (06)	June 2015	2347-4580	International
76	Development of Herbal finished Sweat cap for Helmet with 100% Bamboo knitted Fabric	Dr G Manonmani	Home Science	International journal of management and social sciences research	Vol.5, No.3, 1-6,	March 2016	2319-4421	International

77	A Study of SHG Women and NGO Supporting for Tsunami affected people life relief and Rehabilitation in Tamil Nadu	Dr.C.Hilda davi	Sociology			Jan – June 2015	22771158	International
78	Empowerment of Youth through Social Media	Dr.C.Hilda davi	Sociology		Vol. 4, No. 6,	December 2015	2278 – 5973	International
79	Cultural Syncretistic: Authentications Of Aboriginal In Maria Campbell’s Halfbreed	Dr.P.Jeyappriya	English	Humanistic and Cultural perspective in Asian Literature	Pg no.45	Feb 2016	2394-7209	International
80	The Yogic Experiences of Savitiri and her Journey	Dr.P.Jeyappriya	English	Roots International Journal of Multi Disciplinary Researches	Pg no.68	March 2016	2349-8684	International
81	Superstitious belief in Bharathi Mukherjee’s The Tree Bride	Ms.A.Rajalaksh mi	English		59	October, 2015	2349-8684	International
82	Female Alienation in Anita Desai’s The Cry the Peacock	Ms.A.Rajalaksh mi	English		Vol: 2 : Issue : 6, 53	December, 2015	2395-4744	International
83	The Idea of Modern Women in Bharati Mukherjee’s Wife	Ms.A.Rajalaksh mi	English		Pg No. 744	March 2016	2394-7500	International
84	Sexual Violence in Bharati	Ms.A.Rajalaksh mi	English		Vol:3 Issue :	February, 2016	2394-7209	International

	Mukherjee's Jasmine				2			
85	Anomaly Multiview Human Action Recognition using Web Camera	S.Vimala	Computer Science	International Journal of Modern Computer Science	Vol. 3, No. 2, pp. 53-56	June 2015	2320-7868	International
86	Human Action Recognition using Background Subtraction Method	S.Vimala	Computer Science	International Research Journal of Engineering and Technology	Vol. 2, No. 3	June 2015	2395-0056	International
87	A Survey on Medical Images	S.Vimala	Computer Science	International Journal of Advanced Research in Computer Science and Software Engineering	Vol. 5, No. 10, pp. 673-679	Oct. 2015	2277-128x	International
88	A Novel Computational Approach for HAAR Wavelet Transform to Compress Gray Scale Images	S.Vimala	Computer Science	International Journal of Applied Engineering Research	Vol. 10, No. 82, pp. 161-167	Dec. 2015	0973-4562	International
89	Human Action Recognition using LK Method and SVM Classifier	S.Vimala	Computer Science	International Journal of Control Theory and Applications	Vol. 9, No. 2, pp. 709-716	Jan. 2016	ISSN: 2229-6093	International
90	Steganography using Absolute Moment Block Truncation Coding	S.Vimala	Computer Science	International Journal of Advanced Engineering	Vol. 3, No. pp. 95-97	May 2016	2349-6495	International

				Research and Science				
91	Antibacterial and catalytic activities of green synthesized silver nanoparticles	M Umadevi	Physics	Spectrochimica Acta A	135, 373	July 2015		International
92	Improved waste water treatment by bio-synthesized graphene sand composite	M Umadevi	Physics	J. Environ. Manage.	162, 299	July 2015		International
93	Solvatochromic spectral investigations of Acridine	M Umadevi	Physics	Int. J. Chem Tech Research	8, 383	July 2015		International
94	DFT and SERS study of adsorption of 1,4-dimethoxy-2-nitro-3-methylanthracene-9,10-dione on silver nanoparticles	M Umadevi	Physics	Aust. J. Chem.	69, 76	July 2015		International
95	Structural, morphological and optical properties of MgO nanoparticles for antibacterial applications	M Umadevi	Physics	Mat. Lett.	166, 19	Dec 2015		International
96	Study on impact alcoholism on wives of alcoholics	S.Maheswari Dr.A.Rajam	Physical Education	Global academic research journal	V-III	2015	2347-3592	National

	with reference to Coimbatore							
97	Parental alcoholism a barrier for the children in character formation-A depiction based on secondary data.	S.Maheswari Dr.A.Rajam	Physical Education	International journal of current research and modern education	V-I	2016	2455-5428	International
98	Relationship between food, biomagnetism and alcoholism	S.Maheswari Dr.A.Rajam	Physical Education	International journal of current research and education	V-I	2016	2455-5428	International
99	Alcoholism is an obstacle for spirituality but spiritually for alcoholism	S.Maheswari Dr.A.Rajam	Physical Education	International journal of current research and education	V-I	2016	2455-5428	International
100	Genome –wide signatures of male – mediated migration shaping the Indian gene pool	Valampuri John Kavitha	Biotechnology	Journal of Human genetics	V-15	2015	1-7	International
101	Cross sectional Analysis indicates that alpha thalassemia deletion mutation is prevalent in a south Indian population	Dr.V.J.Kavitha	Biotechnology	International jl of Biomedical Research	7(8)	2016	571-575	International
102	Preformulation studies on Ethanolic extract of pelargonium graveolens L Her for wound management	Dr.N.Geetha	Biotechnology	International jl of Pharmaceutical science and Business management	4(3)	2016	1-11	International
10	Decolourization	Dr.N.Geetha	Biotechnology	International jl of	6(10)	2016	268-276	International

3	ofAlizarin red S dye by bacterial strains isolated from industrial effluents			Plant, Animal and environmental sciences				
104	Molecular cloning and characterization of an intronless farnesyl diphosphate synthase (FDP) gene from Indian rupper clone (Hevea brasiliensis Muell. Arg. RRII105): A gene involved in isoprenoid biosynthesis.	Dr.N.Geetha	Biotechnology	Gene reports	4	2016	153-161	International
105	Comparison and understanding of fluoride removal mechanism in Ca ²⁺ , Mg ²⁺ and Al ³⁺ ion assisted electrocoagulation process using Fe and Al Electrodes	Subramanian Uma Maheshwari	Physics	Journal of Environmental Chemical Engineering	1784–1793	July, 2015	2213-3437	International
106	A Novel and Reliable Attribute Ratio Congestion Control Technique for WSN	D.Usha	Computer Science	International Journal of Scientific and Engineering Research	974-979	Jan 5 2016	2229-5518	International
107	A Novel Intrusion Detection Algorithm (NIDA) for WSN'S	D.Usha	Computer Science	International Journal of Scientific and Engineering Research	650-653	Mar 22 2016	2229-5518	International

108	Safeguarding Privacy in Big Data	D.Usha	Computer Science	International Journal of Scientific and Engineering Research	1916-1919	May 1 2016	2229-5518	International
109	Humiliation and Psychological Trauma in Kamala Das's Poems	Dr. A. Muthu Meena Losini	English	Vergal (Roots)	Vol 2 Issue 2, 156-160	November 2015	2349-8684	International
110	Poem Wedded To be A Waitress	Dr. A. Muthu Meena Losini	English	New Literary Horizons	Vol 4 Issue 2 P:79-80	December 2015	2278-8255	International
111	2-Amino-4-methoxy-6-methylpyrimidinium hydrogen phthalate	S. Jose Kavitha	Chemistry	IUCr Data	1, x16079 4, 2016.	May 2016	2414-3146	International
112	UFA Meet Leading to Failure of Talks	Dr. Deepa Viswam	Visual Communication	Indian streams journal		Jul 2015	2230-7850	National
113	A study of Indo Pak relations after minister Sushma Swaraj point blank reference in UN	Dr. Deepa Viswam	Visual Communication	Indian streams journal		Dec 2015	2230-7850	National
114	An Empirical study of the Problems in Multi-Level Marketing	Indhumathi.G	Commerce	National Journal of Jyoti Research Academy	9, 1 & 27-32	January – June 2015	0975461X	National

3.4 Details on research publications - Non-Peer Review Journals

Sl. No.	Title of Paper	Name of the Authors	Department	Name of Journal	Vol., Issue, Page	Month & Year of publication	ISSN Number	International / National / State / Local
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1.	Effective treatment of sugar wash using plant coagulant	Dr.C.Thamaraiselvi	Biotechnology	International Journal of Informative Futuristic Research	2(12)-4496-4504.	Aug.2015	2347-1697	International
2.	Effective Treatment of Fish Processing Waste Water from Kanyakumari, Tamil Nadu	Dr.C.Thamaraiselvi	Biotechnology	International Journal of Informative Futuristic Research	2(12) 4471-4479	Aug.2015	2347-1697	International
3	Academic Performance Appraisal for Teachers using Association Rule Mining Technique	Dr.K.Kavitha	Comp. Sci.	International Journal of Computer Science and Network	Vol. 4, 543-545.	June 2015,	2277-5420	International
4	Mobile Banking Supervising System-Issues, Challenges & Suggestions to Impro Mobile Banking Services	Dr.K.Kavitha	Comp. Sci.	Advances in Computer Science an International Journal	Vol.4, 65-67	July 2015	2322-5157	International
5	Methodology for Hiding Sensitive Information and Pruning Infrequent Item sets for Association Rule Mining	Dr.K.Kavitha	Comp. Sci.	International Journal of Computer Applications	Vol. 131	6, December 2015	0975 – 8887	International
6	Anti-Collusion Data Sharing Policy for Regularly Varying Groups Using Cloud Computing”, Anti-	M.Usha and Dr. K.Kavitha	Comp. Sci	International Journal of Advanced Research in Computer	Vol. 5, Issue 4	April 2016	2278-1323	International

	Collusion Data Sharing Policy for Regularly Varying Groups Using Cloud Computing			Engineering & Technology				
7	A Spatial Approximate String Queries to Solve Issues In CarPool Services Using MHR-tree in Cloud	R.Prasanthini, Dr. K.Kavitha	Comp. Sci	International Journal of Advanced Research in Computer Engineering & Technology,	Vol.5 Issue 4	April 2016	2278-1323	International
8	Improving Health Care in Social Media Using Data Mining	I Sahaya Jasmine Jenifer, Dr. K.Kavitha	Comp. Sci	International Journal of Advanced Research in Computer Engineering & Technology,	Vol.5 Issue 4	April 2016	2278-1323	International
9	Improvising Health Care in Social Media Using Intellectual Network	I Sahaya Jasmine Jenifer, Dr. K.Kavitha	Comp. Sci	International Journal of Modern Computer Science	Vol, 4, Issue 2,	April 2016	2320-7868	International
10	Cluster Based Resource Allocation Using K-Medoid Clustering Algorithm	D.ArulSelve, Dr. K.Kavitha	Comp. Sci	SSRG International Journal of Computer Science and Engineering,	Vol. 3 Issue 5	May 2016	2348 – 8387	International
11	Secure routing in wireless sensor network using HTARF	M.S. Krishnaveni, Dr. K.Kavitha	Comp. Sci	International Journal of Computer Science and	Vol. 3 Issue 5	May 2016	2348 – 8387	International

				Engineering Seventh Sense Research Group,				
12	Role of Community and Government in Disaster Management	Dr. AL. Malliga, S. Susila	Management Studies	PRIMAX	Spl Issue, Pg-61	Mar,16	2321-3604	International
13	Growth and Performance of MSME's in Karnataka – A Qualitative Study	Chaitra S Hiremath, Dr. AL. Malliga	Management Studies	International Journal of Management	Vol-VII, Issue-3, Pg-246	Apr,16	0976-6502	International
14	An Empirical Study on problems in logistics in rural area for fruits	Dr. AL. Malliga, S. Susila	Management Studies	Research Journal of Economics and Business Studies	Vol-V, No-6, Pg-17	Apr,16	2251-1555	International
15	A Study factors influence on Organization Citizenship Behavior in Corporate Sector	T. Shobana Thulasi, Dr. AL. Malliga	Management Studies	IOSR Journals	Vol-17, Isssue-12, Pg-6	Dec,15	2319-7668	International
16	Natural Dyeing With Ventilagomadraspatta On Bamboo And Linen Knitted Fabrics	Dr.G. Manonmani	Home Science	A Journal Of Science And Technology	Vol.3, 1, 56-60	November 2015	2349 – 5456	International
17	Plantain is another kulpa vriksha- A glance	S.Shibila Dr.A.Usha Raja Nanthini	Biotechnology	Roots International journal of Multidisciplinary Research	No 1	August 2015	2349 8684	National
18	Bio Technology in India- A Social Changing Tool	S.Shibila Dr.A.Usha Raja Nanthini	Biotechnology	Roots International journal of Multidisciplinary Research	No 1	August 2015	2349 8684	National
19	Biotechnology	S.Shibila	Biotechnology	Roots	No 1	August	2349	National

		Dr.A.Usha Raja Nanthini		International journal of Multidisciplinary Research		2015	8684	
20	Role of Honey Bee	S.Shibila Dr.A.Usha Raja Nanthini	Biotechnology	Roots International journal of Multidisciplinary Research	No 1	August 2015	2349 8684	National
21	Trends in Technology Advancements Face Book and Social Media Addiction for Internet Users.	Dr.A.BlessingMary Ms.C.Kalaivani	Education	Journal of Education in Twenty First Century				National
22	Scenario of Self Help Groups in India 2015	Dr.C.Hilda Devi	Sociology		Vol. 4	Jan – June 2015		National

3.4 Details on research publications - e- Journals

Sl. No	Title of Paper	Name of the Authors	Department	Name of Journal	Vol., Issue, Page	Month & Year of publication	ISSN Number	International / National / State / Local
1	Influence of Income Status of Customers on Service Quality International	D.S.Valli Devasena	Commerce	Journal of Recent Research Aspects	Vol. 2, Issue 2	June 2015	2349-7688	International
2	Uses of Monolingual and Bilingual Dictionaries in the Development of English Vocabulary Knowledge for ESL Learners.	Dr.A.Blessing Mary	Education	Asian Academic Research Journal of Social Science & Humanities	Vol.3, Iss.4, 398 - 403	April 2016	2278-859X	International
3	Is Technology A Bless or Blight for Women	DR.S.MeenaPriya Dharshini	Women studies	Pratidhwani the Echo-			2278-5264	International

	Security?-Case Study			International Journal of Humanities & Social Science				
4	Hadoop Components & Fault Tolerance	Dr.M.PushpaRani	Computer Science	International journal for research in science engineering and technology	Vol. 2, Iss. 9, 5-8	Sep 2015	2394-739X	International
5	Security Threats In Mobile Computing	Dr.M.PushpaRani	Computer Science	International journal for research in science engineering and technology	Vol. 2, Iss. 9, 42-45	Sep 2015	2394-739X	International
6	LTE-A as a Promising Wireless Communication	Dr.M.PushpaRani	Computer Science	International journal for research in science engineering and technology	Vol.2, Iss. 9,	Sep 2015	2394-739X2	International
7	Recognizing Human by matching between Skull and Face shape : A Survey	Dr.M.PushpaRani	Computer Science	International Journal of Engineering Research and Technology	Vol.3, Iss.28, 1-4	August 2015	2348-6821.	International
8	Unique Identification of Identical Twins using Multimodal Matching	Dr.M.PushpaRani	Computer Science	International Journal of Innovative Research in Computer and Communication Engineering	Vol. 4, Issue 4, 6424	Apr 2016	2320-9798	International

9	Fingerprint Recognition with Identical Twins using PFCM Algorithm	Dr.M.PushpaRani	Computer Science	International Journal of Modern Computer Science	Vol.4, issue 02, 64	Apr 2016	2320-7868	International
10	Brain Tumour Analysis – An Overview	Dr.M.PushpaRani	Computer Science	International journal of Recent and Innovation Trends in Computing and Communication	Vol.4, Issue 5, 81-83	May2016	2321-8169	International
11	Image Processing Techniques For Lung Cancer Detection	Dr.M.PushpaRani	Computer Science	International journal of Recent and Innovation Trends in Computing and Communication	Vol.4, Issue 5, 631- 634	May2016	2321-8169	International
12	A Survey on Detection of Mascular Retinal Edema	Dr.M.PushpaRani	Computer Science	International journal of Recent and Innovation Trends in Computing and Communication	Vol.4, Issue 5, 5-8	May2016	2321-8169	International
13	RDH in Image with Asymmetric Key Cryptography	Dr.M.PushpaRani	Computer Science	International journal of Recent and Innovation Trends in Computing and Communication	Vol.4, Issue 5, 1-4	May2016	2321-8169	International
14	An Image Compression-Encryption Hybrid Algorithm Using DWT and Chaos System	Dr.M.PushpaRani	Computer Science	International journal of Recent and Innovation Trends in Computing and	Vol.4, Issue 5, 638- 643	May2016	2321-8169	International

				Communication				
15	Conservation of Mobile Energy and Optimum Usage of Radio Resources in Cellular Networks	Dr.M.PushpaRani	Computer Science	International journal of Recent and Innovation Trends in Computing and Communication	Vol.4, Issue 5, 14-17	May2016	2321-8169	International
16	Liver Tumour Detection for CT Images	Dr.M.PushpaRani	Computer Science	International journal of Recent and Innovation Trends in Computing and Communication,	Vol,4, Issue 5, 635- 637	May2016	2321-8169	International
17	Creation of FRIEDSPERK platform for Social Network	Dr.M.PushpaRani	Computer Science	International Journal of Recent and Innovation Trends in Computing and Communication	Vol. 4, Iss 5, 9-10	May 2016	2321-8169	International
18	Analysis of Early Leave Pest Detection	Dr.M.PushpaRani	Computer Science	International Journal of Recent and Innovation Trends in Computing and Communication	Vol. 4, Iss. 5, 11-13	May 2016	2321-8169	International
19	Evaluation of sensory characteristics of foxtail millet based ladoo	Shiny Joe Joseph raj, Geethanjali Santhanam,	Home science	Global Journal For Research Analysis	Vol.4, Iss.11,	Nov-2015	2277 – 8160	International
20	A Study on prevalence of Anemia and its associated risk factors and its associated risk	Kavitha Maheswari, Geethanjali Santhanam	Home science	.International Journal of Current Research,	Vol.7 (12)	Dec. 2015	23897-23900	International

	factors among adolescent girls in Pannaikadu (Kodaikanal region)							
21	Evaluation of nutrients analysis and organoleptic characteristics of pumpkin seed flour incorporated flavoured drink.	Geethanjali Santhanam, Saratha Sathappan	Home science	International Journal of Science and Research (IJSR)	Vol.5 iss. 1	Jan. 2016	2319-7064	International
22	Anthropometrical profile of the selected Breast cancer patients in Kereala	Jobil J. Arakal Geethanjali Santhanam	Home science	International Journal of Advanced Research	Vol. 4	April 2016	2220-5407	International
23	Body Mass Index (BMI) of the adolescent girls in Tribal region of Kodaikanal in	Geethanjali Santhanam, Kavitha Maheswari	Home science	International Journal of Scientific and Research	Vol. 5 Iss. 4,	April 2016	2319-7064	International
24	Anthropometrical profile and knowledge on nutrition among tribal adolescent girls in Kodaikanal	Geethanjali Santhanam, Kavitha Maheswari	Home science	World Journal of Science and Research,	43-47	April 2016	2455 2208.	International
25	Anthropometric measurement of the selected adult women working in cashew nut industry Nagercoil	Anusha, Geethanjali Santhanam	Home science	International Journal of Applied Research	Vol.2, issue:5	2016	2394-7500,	International
26	Comparative study of the Poems of Bharathidasan and Ruskin Bond	Dr. A. Muthu Meena Losini	English	Indian Scholar	Vol 1 Issue 4 P: 51-56	June 2015	2350-109X	International
27	Role of Humour in	Dr. A. Muthu	English	Language in India	Vol 15	July 2015	1930-2940	International

	Language Teaching	Meena Losini			Issue 7			
28	The Disintegration of Family in Manju Kapur's Custody	Dr. A. Muthu Meena Losini	English	Google Scholar	Vol 1 Issue 7 P:201-203	June 2015	2394-5869	International
29	Environmental concern in Ruskin Bond's Select Stories	Dr. A. Muthu Meena Losini	English	All Subject Journal	Vol 2, Iss. 3, 198-199	Aug 2015	2349-1182	International
30	Child Abuse in India	Dr. A. Muthu Meena Losini	English	Google Scholar	Vol 1, Iss. 9, 330-332	August 2015	2394-5869	International
31	Portrayal of Muslim Women in Samina Ali's Madras on rainy days	Dr. A. Muthu Meena Losini	English	English Research Journal	Vol 1 Issue 1 P: 1-2	November 2015	2455-2186	International
32	Motherhood as Reflected in Ruskin Bond's Story The Woman on Platform	Dr. A. Muthu Meena Losini	English	All Subject Journal	Vol 2 Issue 10 P: 5-7	October 2015	2349-4182	International
33	Institutional Repositories and Scholarly Publishing: Assessing Faculty Awareness and Contribution at the Angel College of Engineering and Technology	Dr. P. Sembianmadevi	Library	SELP Journal of Social Science	Vol.6 No.30	July – Sep. 2015	0975-9999	National
34	Effects of Social Media: An Alarm	Dr.C.Hilda Devi	Sociology	Intercontinental Journal of Marketing		Oct. 2015	2321-0346 2347-1670	National

3.4 Details on research publications - Conference proceedings

Sl. No	Title of Paper	Name of the Authors	Department	Title of the Conference Proceeding	Name of the Publisher	Vol., Issue, Page No.	Month & Year of publication	ISBN Number	International / National / State / Local
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1	Racial Issues in Tony Morrison's Novel Beloved	Dr.P.Jeyappariya	English	Critical Responses To Diasporic Literature in English	VHNSN College	Pg.no 7	September 2015	978-93-81723-46-3	International
2	Bittersweet Nostalgia of Indian Diasporic Sensibility in Anita Rau Badami's Tamarind Mem	Dr.P.Jeyappariya	English	Critical Responses To Diasporic Literature in English	VHNSN College	Pg.no. 55	September 2015	978-93-81723-46-3	International
3	Broadcasting the pretensions of Multiculturalism in Manju Kapur's The Immigrant	Dr.P.Jeyappariya	English	Diasporic Literature : A Critical Spectrum	VHNSN College	Pg.no. 9	September 2015	978-93-81723-43-2	International
4	Diasporic Consciousness; South Asian Immigrants persuasion in Kamala Markandaya's The No Where Man	Dr.P.Jeyappariya	English	Diasporic Sensibility in Literature in English	VHNSN College	Pg.no. 12	September 2015	978-93-81723-44-9	International
5	Science and Counter-Science in Amitav Ghosh's The Calcutta Chromosome	Dr.P.Jeyappariya	English	Diasporic Sensibility in Literature in English	VHNSN College	Pg.no. 52	September 2015	978-93-81723-44-9	International
6	Theme Of Alienation In Bharathi Mukherjee's Wife	Dr.P.Jeyappariya	English	Immigrant and Expatriate Literature: A Critical Response	VHNSN College	Pg no.1	September 2015	978-93-81723-45-6	International
7	Trauma of the Courageous Women in Bama's Sangati	Dr.P.Jeyappariya	English	Essays on the Literature of Subaltern as	Today Publishers	Pg no. 74	February, 2016	978-93-81992-64-7	International

				Attrition of Partition					
8	The portrayal of Angst-Ridden Women in Sashi Despande's A matter of Time	Dr.P.Jeyappariya	English	Women Writers in English: Across the Globe	VHNSN College	Pg no. 9	March, 2016	978-93-81723-51-7	International
9	Embodiment of Problematc Own-Maya Angelou's movement from Representation to Self - Presentation	Dr.P.Jeyappariya	English	Women Writers in English: Across the Globe	VHNSN College	Pg no. 203	March, 2016	978-93-81723-51-7	International
10	Men Women Relationship in Kamala Markandaya's Nectar In A Sieve	Dr.P.Jeyappariya	English	Women Writers in English: Across the Globe	VHNSN College	Pg no.194	March, 2016	978-93-81723-52-4	International
11	A new material for Power generation: Sb& Se co-doped PbTe nanopowders prepared by simple aqueous chemical Method	L.Kunguma devi	Physics	Conference on Recent Advances in Materials and Chemical Sciences		195-196	Dec 2015	978-93-85477-46-I	International
12	Influence of Light and Temperature on A Natural Red Pigment Producytion By Monacus ruber	Dr.A.Usha Raja Nanthini	Biotechn ology	Reasserting Microbial Biotechnology to Deflate global Disease Burden			28-29 September 2015		International
13	Extracellular and Intracellular Red Pigment Production from Monascus	Dr.A.Usha Raja Nanthini	Biotechn ology	Reasserting Microbial Biotechnology to Deflate global			28-29 September 2015		International

	purpurus with rice substrate using different carbon and Nitrogen sources			Disease Burden					
14	Taxonomic Investigation of commercially important lovastatin producing fungi, <i>Monascus purpurus</i>	Dr.A.Usha Raja Nanthini	Biotechnology	Reasserting Microbial Biotechnology to Deflate global Disease Burden			28-29 September 2015		International
15	Mycosynthesis of silver nanoparticles by <i>Agaricus bisporus</i>	Dr.A.Usha Raja Nanthini	Biotechnology	Reasserting Microbial Biotechnology to Deflate global Disease Burden			28-29 September 2015		International
16	Antifungal activity of essential oils and chemical fungicides against <i>Aspergillus</i> species.	Dr.A.Usha Raja Nanthini	Biotechnology	Reasserting Microbial Biotechnology to Deflate global Disease Burden			28-29 September 2015		International
17	Learning Disabilities and Helping Children with Learning Disabilities in Education	Dr.C. Renuga Devi	Education	Helping Skill of Learners with Dyslexia	Bishop Agnisamy College of Education, Muttom, Kanyakumari.	Vol I PP-139-144	2016	978-81-924919-3-6	International
18	Contemporary of Knowledge Management evolving in business	V. Nagavalli, Dr. A. Geetha	Management Studies	Innovation Management: Perspectives and Practices	MJR Publisher	Pg- 26 to 32	Mar,16	978-93-80509-73-0	International
19	International Marketing for better Service delivery	Dr. S. Hannah	Management Studies	Innovative HR Practices in Corporate World	Hikey Media	Pg-162	Aug"15	978-93-82570-68-4	International
20	Root Images of the	R.Amudha	Mathem	Conference on		Pp:	Mar.	-	International

	Median Filter using Nano Regular Sets	K.Bhuvaneswari	atics	Human Computer Interactions		158	2016		
21	Effect of Herbal Antibacterial Finishing on Nonwoven Textiles	Dr.G.Manomani	Home Science	Conference on Textile, Apparel and Fashion	Laser Park Publishing House	-	September, 2015	978-93-84234-70-6	International
22	Sports Textiles in Leisure Wears	Dr.S.Kavitha	Home Science	Textile, Apparel and Fashion	Laser Park Publishing House	-	Sept 2015	978-93-81234-70-6	International
23	A Study on Effect of Application of Fenugreek in Bamboo Fabric	Dr.G.Manomani	Home Science	International conference on Textile, Apparel and Fashion	Laser Park Publishing House	-	September, 2015	978-93-84234-70-6	International
24	A Comparative Study on using cotton, viscose and cotton / viscose Blend Fabrics Finished with PunicaGranatum, Zingiberofficinals and SantalumAlbum	Dr.G.Manomani	Home Science	International conference on Textile, Apparel and Fashion	Laser Park Publishing House	-	September, 2015	978-93-84234-70-6	International
25	Improvement of Physical Comfort and Dimensional Properties of Fabrics by using Modified Glyoxal based Softness	Dr.S.Kavitha	Home Science	Conference on Emerging Trends In Textile Industry–New Innovation	SSM College of Engineering, Erode	-	Aug 2015	978-93-5235-365-1	International
26	Feasibility study of a Novel Natural Cellulosic fiber from CISSUS QUANDRANGULA	Dr.S.Kavitha	Home Science	Conference on Emerging Trends In Textile Industry–New Innovation	SSM College of Engineering, Erode	-	Aug 2015	ISBN- 978-93-5235-365-1	International

	SIS STEM for Textile Application								
27	Optimisation of OSPF LSA Flooding Process using Clustering Technique	S.Vimala	Computer Science	Conference on Intelligent Systems and Control		pp. 751-755	Jan. 2016		International
28	Chi Square Test on Educational Qualifications and Level of Consumer Satisfaction among Working People towards Online shopping Experience	Dr.S.Valli Devasena	Commerce	Changing Scenario of E Commerce		P.No 106-111	July 2015	978 93 81723 41 8	National
29	An Analysis on Employees perception towards Work Environment in IT Sector	Dr.S.Valli Devasena	Commerce	Innovative HR Practices in Corporate World		p.no 34-37	August 2015	978 93 82570-68-4	National
30	Influence of Age on Training Program – Correlation Analysis	Dr.S.Valli Devasena	Commerce	A Hand Book on Research Articles on Commerce & management		P.No 4-7	Sep 2015	978 93-83213 05-4	National
31	Complaints on Service Quality An Opinion Analysis	Dr.S.Valli Devasena	Commerce	A Hand Book on Research Articles on Commerce & management		P.No 70-73	Sep 2015	978 93-83213 05-4	National
32	Right to Safety-An Analysis among Women Construction Workers in Kodaikanal	Dr.S.Valli Devasena	Commerce	Human Rights to Peace- Ethics and Policies		P.No 66-73	Dec 2015	978-93-81-723-48-7	National
33	Socio Economic Conditions of	Dr.S.Valli Devasena	Commerce	Online Marketing of Services in the		P.No. 345-	March, 2016	978-81-929458-4-2	National

	Internet Banking Customers and their Level of Satisfaction (A Study with Reference to Kodaikanal)			Globalisation Era		350			
34	Influence of Marital Status of Women Entrepreneurs on Factors for Success	Dr.S.Valli Devasena	Commerce	Dynamics of Entrepreneurship		P.No 109-113	March, 2016	978 93 81992 43 2	National
35	Synthesis and Characterization of CdS nanoparticles	T.Buvana Ranjini, L.Kunguma devi	Physics	Conference on Developing Scenario in Applied Sciences and Communicative English		128-130,	April 2016	978-93-85477-83-6	National
36	Structural and Optical Properties of ZnS nanoparticles	S. Ranjitha, L.Kunguma devi	Physics	National Conference on Developing Scenario in Applied Sciences and Communicative English			April 2016	978-93-85477-83-6	National
37	An Edible Mushroom(Plerotus oyster) synthesised of silver Nanoparticle	P.S.Preethi and Dr.A.Usha Raja Nanthini	Biotechnology	Frontier in Bioprocess Technology and Microbial Ecology(FBTME -2016)			28-29 January 2016		National
38	Taxonomic Investigation of Commercially	V.P. Saranya and	Biotechnology	National Conference on New Perspective		Vol 16, Issue 2015	5-6 October 2015	0972-2025	National

	industrial important pigment producing fungi <i>Monascus purpurus</i>	Dr.A.Usha Raja Nanthini		in Bioscience					
39	An edible mushroom <i>Agaricus bisporus</i> synthesized silvernanoparticle	P.S.Preethi and Dr.A.Usha Raja Nanthini	Biotechnology	National Conference on New Perspective in Bioscience		Vol 16, Issue 2015	5-6 October 2015	0972-2025	National
40	Identification of best carbon and Nitrogen source for production of Intracellular and Extracellular Red Pigment by <i>Monascus purpurus</i>	M.Suganya and Dr.A.Usha Raja Nanthini	Biotechnology	National Conference on New Perspective in Bioscience		Vol 16, Issue 2015	5-6 October 2015	0972-2025	National
41	Activity of essential oils and chemical fungicides against natural fibre deteriorating agents	S.Shibila and Dr.A.Usha Raja Nanthini	Biotechnology	National Conference on New Perspective in Bioscience		Vol 16, Issue 2015	5-6 October 2015	0972-2025	National
42	Assessment of diversity among population of <i>Cymbopogon citratus</i> from Kodaikanal region of Taminadu using RAPD analysis	Dr.A.Usha Raja Nanthini, Dr.T.S.Geetha and Dr.N.Geetha	Biotechnology	New Education Policy for Enlightenment 2015- A Critique			17 October 2015		National
43	Pedagogy of Language Teaching in Classroom Activities	Dr.A.BlessingMary	Education	Higher Education in India and Abroad	S.Vellaichamy Nadar College of Education	229	21 st Nov. 2015	978-81-910124-7-7	National
44	ICT in Relation with Technology	Dr.A.BlessingMary	Education	Higher Education in India and	S.Vellaichamy Nadar	115	21 st Nov. 2015	978-81-910124-7-7	National

	Addiction: and it's Effects on Academic Success.			Abroad.	College of Education.				
45	Web Applications in Education for Teacher Educators. 2.0	Dr.A.BlessingMary	Educatio n	Teacher Education in the Digital Era	Madurai Kamaraj University, Madurai	98	28 th & 29 th Mar. 2016.	978-93-82570-75-2	National
46	Teaching and Learning in the Digital Age.	Dr.A.BlessingMary	Educatio n	Teacher Education in the Digital Era.	Madurai Kamaraj University, Madurai	83	28 th & 29 th Mar. 2016.	978-93-82570-75-2	National
47	Flipped Classroom – A Innovative in Teaching and Learning Process.	Dr.A.BlessingMary	Educatio n	Perspectives and Prospects of Technology Enables Learning	Algappa University, Karaikudi,	Vol. II, P.No. 401	31 st Mar. & 1 st Apr. 2016.	978-81-928690-8-7	National
48	Hybrid Learning in English Classroom.	Dr.A.BlessingMary	Educatio n	Perspectives and Prospects of Technology Enables Learning	Algappa University, Karaikudi,	Vol. II, P.No. 273	31 st Mar. & 1 st Apr. 2016.	978-81-928690-8-7	National
49	ICT and Knowledge Management Activities in Higher Education	Dr.A.BlessingMary	Educatio n	Two Year B.Ed. Programme in the Cradle of Nurturance, Conservation	GRT College of Education, Tiruvallur.	469	5 th & 6 th May 2016.	978-93-85977-16-9	National
50	Digital Technology in Teaching – Learning on 21 st Century.	Dr.A.BlessingMary	Educatio n	Two Year B.Ed. Programme in the Cradle of Nurturance, Conservation	GRT College of Education, Tiruvallur.	451	5 th & 6 th May 2016.	978-93-85977-16-9	National
51	Effectiveness of On – Line Courses.	Dr.A.BlessingMary	Educatio n	Two Year B.Ed. Programme in the Cradle of Nurturance, Conservation	GRT College of Education, Tiruvallur.	467	5 th & 6 th May 2016.	978-93-85977-16-9	National

52	Soft Skills and Life Skills through Teacher Education programme.	Dr.A.BlessingMary	Education	Two Year B.Ed. Programme in the Cradle of Nurturance, Conservation	GRT College of Education, Tiruvallur.	191	5 th & 6 th May 2016.	978-93-85977-16-9	National
53	Value Education-The Curriculum for Different Levels of Schools.	Dr.A.BlessingMary	Education	A Catalyst in Constructing Peace and Value Based Communities	St.Justin's College of Education.	134	18 th May 2016	978-93-85977-20-6	National
54	A Study of Value among Higher Secondary School Students in Vellore District.	Dr.A.BlessingMary	Education	A Catalyst in Constructing Peace and Value Based Communities.	St.Justin's College of Education.	146	18 th May 2016	978-93-85977-20-6	National
55	Assistive Technology for Children with Special Needs	Dr.B.Ranjanie	Education	Perspectives and Prospects of Technology Enabled Learning	Department of Education Alagappa University, Karaikudi	Volume III Pp 306-307	2016	978-81-928690-8-7	National
56	Assistive Technology for Children with Learning Disabilities	Dr.T.S.Reena Ruby	Education	Perspectives and Prospects of Technology Enabled Learning	Department of Education, Alagappa University Karaikudi		2016	978-81-928690-8-7	National
57	Assistive Technology for Children with Autism Spectrum Disorders in Inclusive education	Dr.C. Renuga Devi	Education	Perspectives and Prospects of Technology Enabled Learning	Department of Education, Alagappa University, Karaikudi	Volume III Pp573-578	2016	978-81-928690-8-7	National
58	Systematic Students Performance Evaluation using	Dr. K.Kavitha	Comp Sci.	Conference on Innovative Technologies &	Fatima College, Madurai	Page No. 62-67			National

	Data Mining Techniques			Advanced Computing					
59	Emphasizing the Online Payment Services & Recommending a new Framework for Improvising Electronic Payment System	Dr. K.Kavitha	Comp Sci.	National Conference on Resurgence of C Language	Carmel College, Mala, Kerala	PP 70-71	31st July & 1st August 2015	0974 –3154	National
60	Comparative Study of Various Enhanced Selection Sort Algorithm	Dr. K.Kavitha	Comp Sci.	Conference on Recent Trends for Privacy Preserving Techniques in Data Mining	St.Joseph College, Irinjalakuda	PP 70-71	7th July 2015	0974 –3154	National
61	Précising Women using Digital Security Techniques	Dr. K.Kavitha	Comp Sci.	Conference on Innovative Trends in Information Technology	Sri Vasavi College, Erode	Page No. 17-21	5th March 2016	978-93-85517-12-9	National
62	Student's Appraisal towards Programming Skills in Higher Educational Institutions using Data Mining Techniques	Dr. K.Kavitha	Comp Sci.	Conference on New Horizons in Computational Intelligence and Information Systems	Gandhigram Rural Institute, Dindigul	Page No. 250-253	17-18 Decem ber 2015	978-93-85777-02-8	National
63	Performance Appraisal For Renewable Power Consumption in Cloud Computing	S.A. Vajiha Begum, J.AnithaGracy, Dr. K.Kavitha	Comp Sci.	Conference on Recent Trends in Computer Technology	Kodaikanal Christian College, Kodaikanal	Vol 2, Issue 9, 1-5	2015	ISSN: 2394-7396	National

	Using Smart Grid								
64	Promotion and Foremost Issues, Challenges in E-Governance	Dr. K.Kavitha	Comp Sci.	Seminar on Vision India 2020: Dr. A.P.J. Abdul Kalam's Dreams through Women	Bharathidasan University, Trichy	Page No. 226-228.	15-16 October 2015	978-93-83213-09-2	National
65	Issues in Girl's Education and Steps to improve their Education through ICT	Dr. K.Kavitha	Comp Sci.	Seminar on Challenges on Girl Child's Health, Education and Protection-Making the Right a Reality	Annamalai University, Chidambaram		17-18 March 2016	81-8446-756-7	National
66	Securing Anti-Collusion Data Sharing Pattern For Dynamic Groups in the Cloud Environment	Dr. K.Kavitha	Comp. Sci	Conference on Recent Advances in Computer Technologies	Adhiparasakthi Engineering College, Melmaruvathur	Page. No. 259-263	28th April 2016	978-93-81208-70-2	National
67	Map Reduce For Big Data Processing based on Traffic-Aware Partition and Aggregation Using K-Medoid Clustering	Dr. K.Kavitha	Comp Sci.	Conference on Recent Advances in Computer Technologies	Adhiparasakthi Engineering College, Melmaruvathur	Page. No. 236-240	28th April 2016	978-93-81208-70-2	National
68	An Intellectual Network Model For Improving Health Care in Social Media	Dr. K.Kavitha	Comp Sci.	Conference on Recent Advances in Computer Technologies	Adhiparasakthi Engineering College, Melmaruvathur	P.No. 236-240,	28th April 2016	978-93-81208-70-2	National
69	A MHR- Tree Based Approach To Solve Car pool Service	R.Prasanthi ni, Dr. K.Kavitha	Comp. Sci.	Conference on Recent Advances in Computer	Adhiparasakthi Engineering College,	Page. No. 236-	28th April 2016	978-93-81208-70-2	National

	Problems in Cloud			Technologies	Melmaruvathur	240			
70	Issues and Challenges in Customer and Consumer Relationship Management towards E-Business Strategies	Dr. K.Kavitha	Comp Sci.	Seminar on Recent Trends in Computer Applications	Sourashtra College, Madurai	Page No. 27-34	10th March 2016	819294585-5	National
71	ICT Responsibilities towards Rural Health Care systems	Dr. K.Kavitha	Comp Sci.	Conference on Role of Information and Communication Technology on the Growth of Service Industries	Kaliswari College, Sivakasi	Page No.10-11	20 th & 21 st March 2016	978-93-5258-485-7	National
72	Management of Non-Performing Assets in Regional Rural Banks	Dr.D.Ramani	Commerce	A Handbook of Research Articles on Commerce and Management	Bharathidasan University, Tiruchirappalli	1-3	September 2015	978-93-83213-05-4	National
73	Corporate social Responsibility – Sustainability for Future Growth	Dr.D.Ramani	Commerce	Gender and Empowerment	Shanlax Publications, Madurai	51-57	2016	81-86520-28-7	National
74	Prospects and Challenges of Indian Banking Industry	Dr.G.Indhumi	Commerce	A Handbook of Research Articles on Commerce and Management	Bharathidasan University, Tiruchirappalli	23-26	September 2015	978-93-83213-05-4	National
75	Prospects and Challenges of E-Marketing	Dr.G.Indhumi	Commerce	Recent Trends in Indian E-Commerce	Muhammad Taahaa Publications, Tirunelveli	245-249	March 2016	978-81-924081-5-6	National
76	Women	Dr.G.Indhumi	Commerce	Women	Dheeksha	188-	April	978-81-	National

	Empowerment and Gender Discrimination in Education Sector – with a special reference to Bengaluru	mathi	ce	empowerment: Issues and Concerns	Publishers, Mysore	191	2016	910230-5-3	
77	Empowerment of Tribal Women in Tamil Nadu	Dr.G.Indhu mathi	Commer ce	Gender and Empowerment	Shanlax Publications, Madurai	117-120	2016	81-86520-28-7	National
78	Comprehensive Study on Efficient Human Resource Management for Effective Production Climate in the Field of Textile Industry	Dr.S.Kavitha	Home Science	Innovations in Research in the Field of Social Science	Sri Vasavi College Self Financing, Erode	-	July 2015	978-93-80506-12-8	National
79	A Research book on innovations of social science	Dr.G.Manomani	Home Science	A Research book on innovations of social science	Mithila Publication, P.S Park, Erode	-	July 2015	978-93-80506-12-8	National
80	Educational tools for enhancing creativity	Dr.G.Manomani	Home Science	Conference on emerging education models for 21 st century learner	Laser Park Publishing House	-	Aug 2015		National
81	Marketing of services with reference to life insurance of India	Dr.R.Poornima rani	Commer ce	A Handbook of Research Articles on Commerce and Management	Bharathidasan University, Tiruchirappalli		September 2015	978-93-83213-05-4	National
82	Assessment of knowledge on nutrition among adolescent students	Geethanjali Santhanam	Home science	Unearthing Women empowerment in India				978-81-921531-5-5.	Regional

83	Phytochemical and nutrient analysis of pumpkin seed flour incorporated flavoured drink	Geethanjali Santhanam	Home science	Botanicals and phytochemicals: The challenges and promise for health care and drug development				978-93-82323-60-0.	Regional
84	Microbial, nutritional and sensory analysis of peanut meal incorporated cookies	Geethanjali Santhanam	Home science	Modern Biological Sciences			February 2016		Regional
85	Antioxidant properties of green tea and mint leaves for anti cancer	Geethanjali Santhanam	Home science	Nutritional management in metabolic syndrome				978-81-933316-2-0.	Regional
86	Functional properties and health benefits of fish	Geethanjali Santhanam	Home science	Nutritional management in metabolic syndrome				978-81-933316-2-0.	Regional
87	Antioxidant supplementation for treatment of PCOS	Geethanjali Santhanam	Home science	Nutritional management in metabolic syndrome				978-81-933316-2-0.	Regional
88	Alienation in Anita Deasai's Cry, The Peacock	Dr.A. Muthu Meena Losini	English	Diasporic Sensibility in Literature in English		Vol. 1, Issue 1, P: 97-103	Sept. 2015.	978-93-81-723-44-9	State
89	Violence and sex in Arundhati Roy's The God of Small Things	Dr.A.Muthu Meena Losini	English	Blazing Torches		Vol.1, Issue 1, 1-8	Feb, 2016	978-93-84193-59-1	State

Annexure - IV**3.6 Research funds sanctioned and received from various funding agencies, industry and other organizations - Major projects**

Sl. No	Name of the Project	Name of the Principal Investigator	Department	Name of the Funding Agency	Month & Year of Sanction	Duration of the Project	Total Grant Sanctioned	Amount Received	Month & Year of Completion
1.	Best Life Style Practices Prevailing Among Paliyar Women Tribes of Kodaikanal, Dindigul, District	Dr.S.P.Denisia	Women's Studies	Ministry of Women and Child Development, New Delhi		12 months	8,15,000		
2	Socio- Economic Status of Street Vendors with special reference to Women in Madurai City, TamilNadu	Dr.C.Hilda Devi	Sociology	ICSSR	November , 2014	18 months	7.5lakhs	7.5lakhs	May, 2016

Research funds sanctioned and received from various funding agencies, industry and other organizations - Any other

Sl. No	Name of the Project	Name of the Principal Investigator	Department	Name of the Funding Agency	Month & Year of Sanction	Duration of the Project	Total Grant Sanctioned	Amount Received	Month & Year of Completion
1.	2-M.Sc Project- Students, Fathima College, Madurai	Dr.K.Prabha	Physics	---	September- 2015	6- Month	---	---	May 2016

Annexure – V

No. of books published - Books with ISBN

Sl. No	Name of the Authors	Department	Title of the Book published	Name of the Publisher	National / International / Local	ISBN/ISSN number	Month & Year of publication
1	Dr.M.P.Indra Gandhi	Computer Science and Engineering	Image Registration with Similarity Measures using Correlation Techniques – A Research Study	IEEE International Conference on Computational Intelligence and Computing Research	International	978-1-4799-7 848-9.	10-12 December 2015
2.	Dr.S.Kavitha	Home Science	Apparel, Made-Ups and Home Furnishing (Level 1 Class 9)	PSS Central Institute of Vocational Education, Bhopal	National	978-93-84234-70-6	Apr 2016
3.	Dr.S.Meena priya dharshini	Women's Studies	Perception of Feminism and Feminist Theories in Tsonga Novels.		National	978-81-92869-04-9	Sep"2015
4	Dr.S.Meena priya Dharshini	Women's Studies	Vithiyai Vendra Vithagikal,		Regional	978-81-920462-9-0	Jan"2016
5	Dr.P.N.Premalatha	History and Tourism	Women in the Historical Path of Tamilnadu	Pavai	Local	817735851-0	2016
6	Dr.A.BlessingMary	Education	Student in 21 st Century (Socio-Genic Needs, Study Habit & Study Involvement)	Kongunadu Publication, Erode	Local	978-93-85517-62-2	2016

3.7 No. of books published - Chapters in Edited Book (Not covered in Conference Proceedings)

Sl. No.	Name of the Authors	Department	Title of the Chapter	Title of the Book published	Name of the Publisher	National / International / Local	ISBN/ISSN number	Month & Year of publication
1	Dr.B.Ranjanie	Education	Personality	-	Lulu Publisher	International	978-1-329-99796-7	January 2016
2	Dr. AL. Malliga	Management Studies	A Prefatorial note on E-HRM	Online.com: The domain of E-Commerce	Shanlax Press	National	978-93-85399-93-0	Dec,15
3	Dr. A. Geetha	Management Studies	Impact of Knowledge Management on Sustainable Business Development	Sustainable Business Development – Strategies and Initiatives	MJP Publishers	National	978-81-8094-320-1	Mar,16

Annexure – VI

No. of conferences organized by the Institution

Sl. No	Name of the Organizing Secretary	Name of the Department	Conference / Seminar / Workshop	Title of the Conference	National / International / State / University / College	Sponsoring Agency	Date of the Conference	Number of Participants
1.	Dr S. Kavitha	Home Science	Conference	Textile, Apparel and Fashion	International		30.09.2015	80
2	Dr.M.Razia	Biotechnology	Seminar	Recent Trends in Biological Sciences	National	Nil	5.8.2016	100
3	Dr.S.P.Denisia	Women's Studies	Conference	Gender disparity in protection of Girl children	National	DHAN foundation	15-16 Sep 2017	160
4	Dr.V.J.Kavitha	Biotechnology	seminar	Recent Advances in High throughput technologies in biological sciences	National	-		
5	Dr.N.Geetha	Biotechnology	Seminar	Managing risks of Hazardous chemicals at work	National	-		
6	Dr.N.Geetha	Biotechnology	Conference	New perspectives in Bioscience	National	-		
7	Dr. A. Muthu Meena Losini	English	Seminar	Nature in Literature	National	-	30.10.2015	
8	Dr S. Kavitha	Home Science	Workshop	Entrepreneurship cum skill development programme, Madurai	State	EDI, Chennai	12.11.2015 – 18.12.2015	30

9	Dr S. Kavitha	Home Science	Workshop	Entrepreneurship development programme, Kodaikanal	State	EDI, Chennai	16.11.2015 – 09.12.2015	30
10	Dr S. Kavitha	Home Science	Workshop	Entrepreneurship cum skill development programme, Tirunelveli	State	EDI, Chennai	30.12.2015 – 27.01.2016	30
11	Dr.P.Jeyappriya	English	Workshop	Training Session on Pranic Healing	State	TNCW MTWIC, MTWU	12-13 April 2016	254
12	Dr.R.Poornima Rani	Commerce	Conference	Future of commerce	State	-	Oct-2015	120
13	Dr.S.Vimala	Computer Science	Short term Programme	Tally	University	Incubation and Technology transfer Centre	4-12 April 2016	
14	Dr. A. Muthu Meena Losini	English	Seminar	Session on Shakespeare	University	-	10-3-2016	

Annexure – VII

No. of faculty served as experts, chairpersons or resource persons

Sl. No	Name of the Faculty	Department	Served as Expert / Chairperson / Resource Person	Title of the Event and Place	Date	International/ National/ State/ University/ Local
1	Dr.P.Jeyappriya	English	Chaired a Session	Immigrant, Expatriate, and Diasporic Sensibility in Literature in English, VHNSN College, Virudhunagar	4 th September 2015	International
2	Dr.P.Jeyappriya	English	Delivered Valedictory address	Immigrant, Expatriate, and Diasporic Sensibility in Literature in English, VHNSN College, Virudhunagar	4 th September 2015	International
3	S.Vimala	Computer Science	Resource Person	Conference on Big Data and Cloud	23.2.2016	International
4	Dr.P.N.Premalatha	History and Tourism	Member Coordinator	NAAC Peer Team, Abhay Yuwa Kalyan Kendra Mahila College, Dhule, Maharashtra	3-5 March 2016	National
5	Dr.P.N.Premalatha	History and Tourism	Member Coordinator	NAAC Peer Team, Guru Nanak Khalsa College Mathunga Mumbai	28 to 30 March 2016	National
6	Dr.C.Thamaraiselvi	Biotechnology	Chairperson	Achievements, challenges and opportunities in Environmental Biotechnology for sustainable livelihood security	28.2.2016	National
7	Dr.C. Renuga Devi	Education	Resource Person	Short term Training Programme on Curriculum and Teaching Strategies for Children with Cerebral Palsy and Multiple Disabilities at Erode	24.08.2015	National
8	Dr.C. Renuga Devi	Education	Executive Council Member	Executive Council Meeting of ISEAS at Kodaikanal	25.09.15	National

9	Dr.C. Renuga Devi	Education	Resource Person	Short term training programme on Curriculum and Teaching Strategies for Children with Autism at Karur	21.12.2015	National
10	Dr.C. Renuga Devi	Education	Expert	Assess training institute, Kerala	02.03.16	National
11	Dr.V.Selvi	Computer Science	Chair Person	Recent Trends in Computer Technologies, Kodaikanal	16.9.2015	National
12	Dr.M.Pushpa Rani	Computer Science	Resource Person	Seminar on Innovative Digital Image Processing and Iconic Open Source Technology, Yadava Women's College, Madurai	Aug 2015	National
13	Dr. A. Geetha	Management Studies	Resource Person	Changing Scenario of Global Business Management, JA College, Periyakulam	16.12.15	National
14	Dr S. Kavitha	Home Science	Chairperson	Conference on Eco-Textiles: A Step Towards Sustainability, Dept. of Textiles Apparel Design, Bharathiar University, Coimbatore	09.10.2015	National
15	Dr S. Kavitha	Home Science	Chair Person	Seminar on Recent Developments in Innovative Textiles, Dept. of Fashion Technology and Costume Designing, Jamal Mohamed College, Tiruchirapalli	03.03.2016	National
16	Dr.P.Jeyappriya	English	Delivered a plenty address	Karnataka state Women's University, Vijayapura	7-8 August 2015	National
17	Dr.P.Jeyappriya	English	Delivered a lecture	Bon Secours College for Women, Thanjavur	23 February 2016	National
18	Dr.P.Jeyappriya	English	Resource Person	Annamalai University, Chidambaram	23-24 March 2016	National

19	Dr.P.Jeyappriya	English	Delivered a Valedictory Address	Annamalai University, Chidambaram	23-24 March 2016	National
20	S.Vimala	Computer Science	Chairperson	Recent Trends in Computer Technology	16.9.2015	National
21	Dr.P.N.Premalatha	History and Tourism	Convener	PhD Viva voce Examinations, Madurai Kamaraj University	25 th June 2015	State
22	Dr.P.N.Premalatha	History and Tourism	Convener	PhD Viva voce examinations, Manonmanium Sundaranar University	14 Dec.2015	State
23	Dr.P.N.Premalatha	History and Tourism	Convener	PhD Viva voce examinations, Manonmanium Sundaranar University	15 Dec.2015	State
24	Dr.P.N.Premalatha	History and Tourism	Convener	PhD Viva voce examinations, Manonmanium Sundaranar University	18 Jan 2016	State
25	Dr.P.N.Premalatha	History and Tourism	Subject Expert	Syllabus framing for TNPSC, Chennai	11 Nov 2015	State
26	Dr.C. Renuga Devi	Education	Expert	Annual Work Plan and Budget workshop Asha Nivas Training Centre, Chennai	03.02.2016	State
27	Dr.D.Ramani	Commerce	Convocation Address	Arasu College of Education for Women and Ponkalamman College of Women	2 nd August 2015	State
28	Dr S. Kavitha	Home Science	Resource person	Development of students workbook – level 2, NCERT, Bhopal	18-22 2016	State
29	Dr.P.N.Premalatha	History and Tourism	Inspection Committee member	Shakthi College for course affiliation		University
30	Dr.T.S.Reena Ruby	Education	External Examiner	Practical Examination for B.Ed Distance Education	26-27 Feb, 2016	University
31	Dr.C.Renuga Devi	Education	External	Practical Examination for B.Ed	26-27 Feb.,	University

			Examiner	Distance Education	2016	
32	Dr.D.Ramani	Commerce	External Examiner	Bharathidasan University Constituent College, Kurumbalur, Perambalur	26.06.2015	University
33	Dr.D.Ramani	Commerce	External Examiner	Sadakathullah Appa College, Tirunellveli	7.9.2015	University
34	Dr.D.Ramani	Commerce	External Examiner	Manonmaniam Sundaranar University, Tirunelveli	30.11.2015	University
35	Dr.D.Ramani	Commerce	External Examiner	Manonmaniam Sundaranar University, Tirunelveli	22.11.2015	University
36	Dr.D.Ramani	Commerce	External Examiner	Thiruvalluvar University, Vellore	31.12.2015	University
37	Dr.D.Ramani	Commerce	External Examiner	Madurai Kamaraj University, Madurai	3.2.2016	University
38	Dr S. Kavitha	Home Science	Expert	BOS Meeting, Periyar University, Salem	22.09.15	University
39	Dr G. Manonmani	Home Science	Chair person	Scrutinizing Question paper Periyar university, Salem	3.2.16	University
40	Dr.K. Prabha	Physics	Chairperson	Passing Board	10.11.2016	University
41	Ms.A.Rajalakshmi	English	Delivered a lecture	Session on Shakespeare,	10.3.2016	Regional
42	Dr.A.Blessing Mary	Education	Resource Person	Seminar on Research Colloquium, Indira Gandhi College of Education, Kancheepuram	17.4.16	Local
43	Dr.M.P.Indra Gandhi	Computer Science and Information Technology	Resource Person	BONTONZ'15 Educational Technologies, SAC Women's College, Cumbum	27 th July 2015	Local
44	Dr.M.Pushpa Rani	Computer Science	Chief Guest	Little Diamonds Matriculation School, Madurai	Mar 2016	Local
45	Dr.M.Pushpa Rani	Computer Science	Chief Guest	Women's Day Celebration, Yadava Men's College, Madurai	March 2016	Local

46	Dr.D.Ramani	Commerce	Member of the Inspection Committee for M.Com & M.Phil	MVM Government Arts College for Women, Dindigul	22 nd July 2015	Local
47	Dr.D.Ramani	Commerce	Coordinator of Inspection Committee M.Com(CA)	Shakthi College of Arts and Science for Women, Dindigul	7 th August 2015	Local
48	Dr S. Kavitha	Home Science	Resource Person	Textile Recycling Rathinam College of Arts and Science, Coimbatore	10.08.15	Local
49	Dr S. Kavitha	Home Science	Resource Person	Textile Recycling-A Smart Technology, Tirupur Kumaran College of Arts and Science, Tirupur.	24.08.15	Local
50	Dr S. Kavitha	Home Science	Resource Person	Current Trends in Garment Industry, Nachimuthu Polytechnic College, Pollachi.	14.09.15	Local
51	Dr S. Kavitha	Home Science	Expert	BOS Meeting, Jamal Mohamed College, Tiruchy	26.10.15	Local
52	D.Usha	Computer Science	Expert	Data Communications and Networking Hardware	12.11.2015	Local
53	D.Usha	Computer Science	Expert	Real Time Applications and Design Issues of Wireless Sensor Networks	07.12.2015	Local

Annexure – VIII

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

Sl. No.	Name of the Awardee	Faculty / Research Fellow	Department	Name of the Research Award	Name of the Awarding Agency with contact details	Month and Year of Award	International / National / State / University / Dist / College
1.	R. Parimaladevi	Faculty	Physics	Visiting Fellowship	Jawaharlal Nehru Centre for Advanced Research, Bangalore	October 2015	National
2.	K.G.Ahila	JRF	Biotechnology	DST INSPIRE-IF130397	DST	June,2013	National
3.	A.Ancy Jenifer	JRF	Biotechnology	DST INSPIRE-IF130847	DST	Nov.2013	National
4	C.Maheswari	RGNF	Biotechnology	UGC-RGNF	UGC	January 2016	National
5	Dr. M. Umadevi	Faculty	Physics	Raman Fellowship for Post Doctoral Research in USA	University Grants Commission	Feb 2016	National

Annexure – IX

No. of faculty from the Institution who are Ph. D. Guides and students registered under them

Sl. No.	Name of the Faculty	Department	Name of the PhD Research Scholar	Ongoing / Thesis Submitted	Month and Year of Registration
1	P.N.Premalatha	History and Tourism	C.Roocoumany	Ongoing	
2	P.N.Premalatha	History and Tourism	Nalini Sekaran	Ongoing	20/10/ 2011
3	P.N.Premalatha	History and Tourism	M.Kartiga	Ongoing	2014
4	P.N.Premalatha	History and Tourism	Namitha	Ongoing	2013
5	P.N.Premalatha	History and Tourism	Manisha Seal	Ongoing	13/2/2014
6	P.N.Premalatha	History and Tourism	R.Vimala	Ongoing	08-01-2013
7	R. Parimaladevi	Physics	T.Nathiyaa	Ongoing	21.07.2015
8	Dr.C.Thamaraiselvi	Biotechnology	K.G.Ahila	Ongoing	Feb. 2013
9	Dr.C.Thamaraiselvi	Biotechnology	A.Ancy Jenifer	Ongoing	Feb. 2013
10	Dr.C.Thamaraiselvi	Biotechnology	B. Sowmiya Rajalakshmi	Ongoing	2014
11	Dr.C.Thamaraiselvi	Biotechnology	S.Vaishnavi	Ongoing	July 2014
12	Dr.K.C.Bindhu	Education	Ms.Manimegalai	Ongoing	Feb 2015
13	Dr.K.C.Bindhu	Education	Ms.Badhrunisha	Ongoing	2015
14	Dr.K.C.Bindhu	Education	Ms.Thilagavathi	Ongoing	Feb 2016
15	Dr.K.C.Bindhu	Education	Ms.Anitha	Ongoing	Feb 2016
16	Dr.A.BlessingMary	Education	Ms.P.PadmaGanga	Ongoing	Dec. 2013
17	Dr.A.BlessingMary	Education	Ms.SagayaMary	Ongoing	Dec. 2013
18	Dr.A.BlessingMary	Education	Ms.Dhanalakshmi	Ongoing	Dec. 2013
19	Dr.A.BlessingMary	Education	Ms.Kalaivani	Ongoing	Dec. 2014
20	Dr.A.BlessingMary	Education	Ms.Ms.Sundaravadhana	Ongoing	Dec. 2013
21	Dr.A.BlessingMary	Education	Ms.Sridevi	Ongoing	
22	Dr.C.Renuga Devi	Education	Ms.Uma Maheswari	Ongoing	August 2015
23	Dr. Deepa Viswam	Vis. Comm.	N. Tamilselvi	Ongoing	
24	Dr. Deepa Viswam	Vis. Comm.	D.F. Mettilda	Ongoing	
25	Dr. Deepa Viswam	Vis. Comm.	Joyce	Ongoing	
26	Dr. Deepa Viswam	Vis. Comm.	Irwin Mary	Ongoing	
27	Dr.M.Razia	Biotechnology	R.Padmini	ongoing	17.8.2015
28	Dr.M.Razia	Biotechnology	R.Sitrarasi	ongoing	3.3.2016

29	Dr.G.Indhumathi	Commerce	G.Sahaya Leoni	Ongoing	March 2014
30	Dr.G.Indhumathi	Commerce	B.Harathi	Ongoing	July 2013
31	Dr.G.Indhumathi	Commerce	Nasreen Sayyed	Ongoing	March 2014
32	Dr. AL. Malliga	Management Studies	Chaitra S. Hiremath	Ongoing	
33	Dr. AL. Malliga	Management Studies	G. Aarthi	Ongoing	
34	Dr. AL. Malliga	Management Studies	S. Akilandeswari	Ongoing	
35	Dr. AL. Malliga	Management Studies	Santhanalakshmi	Ongoing	
36	Dr. AL. Malliga	Management Studies	S. Susila	Ongoing	
37	Dr. A. Geetha	Management Studies	Shobana Thulasi	Ongoing	27.7.2015
38	Dr. A. Geetha	Management Studies	Anita Singh	Ongoing	
39	Dr. A. Geetha	Management Studies	V. Nagavalli	Ongoing	17.8.2015
40	Dr. A. Geetha	Management Studies	Neelima Chaudhry	Ongoing	28.7.2015
41	Dr. A. Geetha	Management Studies	S. Yamuna	Ongoing	6.8.2015
42	Dr. A. Geetha	Management Studies	P. Meenakshi	Ongoing	23.7.2015
43	Dr.S.Kavitha	Home Science	Ms.K.S.Saravanya	Ongoing	18.07.2015
44	Dr.S.Kavitha	Home Science	Ms.C.Hemachalaeswari	Ongoing	11.05.2016
45	Dr.S.Kavitha	Home Science	Ms.Carolin Baby	Ongoing	09.03.2018
46	Dr.N.Geetha	English	Ms.D.Sarulatha	Ongoing	4.9.2008
47	Dr.N.Geetha	English	Ms.Vinutha	Ongoing	8.8.2015
48	Dr.N.Geetha	English	Ms. Anita	Ongoing	17.8.2015
49	Dr.P.Jeyappriya	English	M.S.Yanamandra Venkata Ratna	Ongoing	3.2.2014
50	Dr.P.Jeyappriya	English	Ms. Meera Joghee	Ongoing	29.2.2016
51	Dr.P.Jeyappriya	English	Ms. Tahara Kanum	Ongoing	
52	Dr.P.Jeyappriya	English	Ms.Thenmozhi	Ongoing	
53	Dr.P.Jeyappriya	English	Ms. Bhuvanewari	Ongoing	
54	Dr.P.Jeyappriya	English	Ms. Selvi	Ongoing	2.9.2015
55	Dr.P.Jeyappriya	English	Ms. Meera Joghy	Ongoing	
56	Dr.P.Jeyappriya	English	Ms.Charulatha	Ongoing	
57	Dr.S.Vimala	Computer Science	P.Kalaivani	Ongoing	22.7.2013
58	Dr.S.Vimala	Computer Science	P.Uma	Ongoing	2.2.2015
59	Dr.S.Vimala	Computer Science	P.Anu	Ongoing	26.2.2015
60	Dr.S.Vimala	Computer Science	A.Niranjana	Ongoing	July, 2014

61	Dr.S.Vimala	Computer Science	B.N.Bobinath	Ongoing	21.11.2013
62	Dr.S.Vimala	Computer Science	S.Ezhilarasi	Ongoing	25.11.2013
63	Dr.S.Vimala	Computer Science	V.Nisha	Ongoing	14.7.2014
64	Dr.S.Vimala	Computer Science	Pearly Charles	Ongoing	3.7.2014
65	Dr. A.Rajam	Physical Education	P.Gomathi	Ongoing	Aug 2016
66	Dr.M.P.Indra Gandhi	Computer Science	Shoby Sunny	Ongoing	15.7.2015
67	Dr.M.P.Indra Gandhi	Computer Science	Shashi Kala	Ongoing	9.10.2015
68	Dr.S.P.Denisia	Education	R.Mehala	Ongoing	25.7.2015
69	Dr.A.Blessing Mary	Education	Palliparambil Sridevi	Ongoing	10.9.2015
70	Dr.K.C.Bindhu	Education	V.Mary Edel Juliet	Ongoing	24.11.2015
71	Dr.D.Ramani	Commerce	K.Vasantha Kumari	Ongoing	29.7.2015
72	Dr.D.Ramani	Commerce	Hukkeri Sheetal Vinaykrao	Ongoing	4.8.2015
73	Dr.D.Ramani	Commerce	B.Vanitha	Ongoing	6.8.2015
74	Dr.D.Ramani	Commerce	B.Shobha	Ongoing	6.8.2015
75	Dr.D.Ramani	Commerce	R.Ratchana	Ongoing	4.8.2015
76	Dr.V.J.Mary Selvam Kavitha	Zoology	S.Jalajakshi	Ongoing	24.9.2015
77	Dr.N.Kala	Management studies	G.Usha	Ongoing	29.7.2015
78	Dr.Jayashree	Mathematics	K.Gowri	Ongoing	4.8.2015
79	Dr.K.Bhuvaneshwari	Mathematics	V.Ananthi	Ongoing	4.9.2015
80	Dr.S.Vimala	Mathematics	A.Nagarani	Ongoing	29.9.2015
81	Dr.A.Usha Raja Nandhini	Biotechnology	S.Shibila	Ongoing	15.7.2015
82	Dr.M.Razia	Biotechnology	S.Himalini	Ongoing	22.7.2015
83	Dr.C.Thamaraiselvi	Biotechnology	A.Sofia Vizhimalar	Ongoing	26.9.2015
84	Dr.A.Usha Raja Nandhini	Biotechnology	Satabdi Rautray	Ongoing	29.9.2015
85	Dr.N.Kala	Economics	Sayyed Nazneen Dawood Hasina	Ongoing	4.8.2015
86	Dr.A.Kalaimathi	Women's Studies	Beulah Premkumar	Ongoing	24.11.2015
87	Dr.K.Bhuvaneshwari	Mathematics	K.Uthra	Ongoing	2.3.2016
88	Dr.V.J.Mary Selvam	Zoology	N.Dhanalakshmi	Ongoing	6.4.2016

	Kavitha				
89	Dr.G.Indhumathi	Commerce	C.Kalaivani	Ongoing	8.2.2016
90	Dr.Deepa Viswam	Vis. Com.	S.Irvin Mary	Ongoing	11.2.2016
91	Dr.K.C.Bindhu	Education	B.A.Bairavi	Ongoing	12.2.2016
92	Dr.K.C.Bindhu	Education	Bini Babu	Ongoing	16.2.2016
93	Dr.V.Rajeswari	Education	D.Shenbagavalli	Ongoing	10.5.2016
94	Dr.V.Rajeswari	Education	V.Sridevi	Ongoing	10.5.2016
95	Dr.A.Usha Raja Nandhini	Biotechnology	S.Deepa	Ongoing	2.2.2016
96	Dr.A.Usha Raja Nandhini	Biotechnology		Ongoing	20.4.2016

Annexure – X

3.21 No. of students Participated in NSS events

Sl. No.	Name of the Event	Place of the Event	Organizer of the Event	University / State / National / International Level	Number of Students Participated
1	Ilaingar Ezhuchi Naal – Rally (15.10.2015)	Seven Roads to Moonjikal	NSS	University	200
2	Science Quiz Programme (15.10.2015)	Physics Department, Mother Teresa Women's University	NSS	University	15
3	World Water Day Celebration (22.3.2016)	Seminar Hall, Mother Teresa Women's University	NSS and Environmental Conservation Cell	University	85

Annexure – XI

No. of Extension activities organized

Sl. No.	Name of the Organizer	Name of the Activity	Name of the Cell / Forum / NSS / NCC	Date / Duration of the Activity	Number of participants
1	Science Forum	International Women's Day Celebration	Science Forum	09.03.2016	
2	NSS	Ilaignar Ezhuchi Naal – Rally	NSS	15.10.2015	200
3	NSS	Science Quiz Programme	NSS	15.10.2015	15
4	NSS and Environmental Conservation Cell	World Water Day Celebration	NSS and Environmental Conservation Cell	22.3.2016	85

Annexure – XII**Major Activities during the year in the sphere of extension activities and Institutional Social Responsibility**

Sl. No.	Name of the Organizer	Department	Name of the Activity	Sponsoring Agency	Date / Duration of the Activity
1.	Dr.B.Ranjanie	Education	Proceeding Officer	Government of Tamil Nadu	16 th May 2016
2.	Dr.T.S.Reena Ruby	Education	Proceeding Officer	Government of Tamil Nadu	16 th May 2016
3.	Dr.C.Renuga Devi	Education	Proceeding Officer	Government of Tamil Nadu	16 th May 2016

Criterion – IV**4. Infrastructure and Learning Resources**

Details of increase in infrastructure facilities:

Facilities	Existing	Newly created	Source of Fund	Total
Campus area Ananthagiri,Attuvampatti Chennai, Madurai, Nilakottai	10767.69 Sq.m	–	UGC & State Gvt	10767.69 Sq.m
Class rooms	4192.79 Sq.m	–	UGC	4192.79 Sq.m
Laboratories	–	–	–	–
Seminar Halls	274.18 Sq.m	–	UGC	274.18 Sq.m
No. of important equipments purchased (≥ 1-0 lakh) during the current year.	293	12	UGC,DST SERB	305
Value of the equipment purchased during the year (Rs. in Lakhs)	240.36	106.67	UGC,DST SERB,RUSA	251.02
Others	–	–	–	–

Computerization of administration and library

Library management Software (SOUL) is installed in Library NKN Lab Digital Services (Shodhganga, Institutional Repository, Digital Library Consortium) Member in TNDL (Tamilnadu Digital Library)

Library services:

	Existing		Newly added		Total	
	No.	Value	No.	Value	No.	Value
Text Books	24,287	31,32,121	4,105	1,96,162	28,392	33,28,283
Reference Books	31,287	52,91,539	1800	2,50,000	33,087	55,41,539
e-Books	–	–	–	–	–	–
Journals	1	–	–	–	–	–

e-Journals	1000apx	-	-	-	-	-
Digital Database	-	-	-	-	-	-
CD & Video	-	-	-	-	-	-
Others (specify)	-	-	-	-	-	-

Technology up gradation (overall)

	Total Computers	Computer Labs	Internet	Browsing Centres	Computer Centres	Office	Departments	Others
Existing	244	1	All	1	1	61	183	-
Added	-	-	All	-	-	-	-	-
Total	244	3	All	1	1	61	183	-

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

- 1 GBPS Internet Bandwith under NMEICT(National Mission on Education through Information and Communication Technology)
- Wifi enabled Campus
- Video Conference System available
- A-View for Webinars

Amount spent on maintenance in lakhs :

i) ICT

Nil

ii) Campus Infrastructure and facilities

Rs. 97843.00/0.98

iii) Equipments

Nil

iv) Others

Rs. 209342,00/2.09

Total :

Rs. 307185.00/3.1

Criterion – V

5. Student Support and Progression

Contribution of IQAC in enhancing awareness about Student Support Services

- Fresher Induction-Orientation-Motivation Training
- Periodic and Department-wise Communication Capability building
- Placement training and guidance
- Alumni network building offline and online and meets
- At least one source of financial assistance for each eligible/deserving Scholars
- Student Induction in Decision bodies like IQAC, BoS, Cells and Clubs Multi-skilling of Students through Various Coaching/Training/Volunteer Services
- Announcement regarding project proposal for research scholars from various funding agencies, seminars, conferences, workshops, other social awareness programs, health and hygiene programs, career programs, placement for final year students, coaching for competitive exams, and important dates of competitive examinations through announcement.

Efforts made by the institution for tracking the progression

- Communal Reservation
- Student Feedback
- Peer Evaluation
- Purified drinking water facility sponsored by Rotary club(Coimbatore)
- Students governed club(Department based activities)
- Creating Entrepreneurial culture
- Concessional (50 %)bus and Train tickets
- Evaluation of students performance through Monthly assessment, Three continuous internal assessment tests, assignment, seminar, quiz and one model examinations to assess students caliber
- Extra coaching for slow learners
- Advance learners were informed to refer MOOC books and to present papers in conferences.
- Supplementary exams are conducted for final year students.
- Parent teachers meeting have been conducted
- Based on the students skill, they are directed to participate in skill oriented activities.

(a) Total Number of students

Sl.No	University	PG	MPhil	PhD	Total
1	Kodiakanal	263	79	94	436
2	Chennai-centre	40	91	-	131
3	Madurai-centre	27	31	-	58
	Total	330	201	94	625

(b) No. of students outside the state

Ph.D -2

(c) No. of international students

Nil

Men

No	%

Women

No	%

PG (2015-2016)

Last Year

This Year

General	SC	ST	OBC	Physically Challenged	Total	General	SC	ST	OBC	Physically Challenged	Total
5	94	11	222	-	342	7	154	4	165	-	330

M.PHIL

Last Year

This Year

General	SC	ST	OBC	Physically Challenged	Total	General	SC	ST	OBC	Physically Challenged	Total
						47	20	-	19	-	86

Ph.D

Last Year

This Year

General	SC	ST	OBC	Physically Challenged	Total	General	SC	ST	OBC	Physically Challenged	Total
21	9	-	92	-	122	25	13	-	56	-	94

Demand ratio 1:5

Dropout %

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

No. of students qualified in these examinations

-

NET SET/SLET GATE CAT
 IAS/IPS etc State PSC UPSC Others

Details of student counselling and career guidance

Counseling by the department staff regarding academic, financial, psychological aspects

Details of campus placement

	<i>On campus</i>		<i>Off Campus</i>
Number of Organizations Visited	Number of Students Participated	Number of Students Placed	Number of Students Placed

10

Details of gender sensitization programmes :

- Gender equity and equality- No.of students beneficiaries-230
- Gender sensitization training programme for tribal women- No.of students beneficiaries-43
- Gender Sensitization for Morbidity

Students Activities

No. of students participated in Sports, Games and other events

State/ University level National level International level

No. of students participated in cultural events

State/ University level National level International level

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

Sports :

State/ University level National level International level

Cultural:

State/ University level National level International level

Scholarships and Financial Support

Particulars	Number of students	Amount
Financial support from institution	279	237860
Financial support from government	134	91759445
Financial support from other sources(sports)	27	215000
Number of students who received International/ National recognitions	-	-

Student organised / initiatives

Fairs : State/ University level National level International level

Exhibition: State/ University level National level International level

No. of social initiatives undertaken by the students

* Free diet counseling to student community by Food and Nutrition Department

* Offering to elderly people through NSS

* Kodaikanal lake cleaning

Major grievances of students (if any) redressed:

- Regularising the usage of Equipments by Ph.D scholars.

6. Governance, Leadership and Management

State the Vision and Mission of the institution

The vision and mission of Mother Teresa Women's University, Kodaikanal is:

Vision

Empowerment of women through Education

Mission

To Promote Quality Education to Women at all levels

To identify and address the emerging needs

To contribute to women-in-Development

To carryout research facilitating pro women policies

Does the Institution has a Management Information System

Yes, the institution has Management Information System

- Examination aspects like mark entries, statement generation, evaluation , hall ticket and e-nominal generation, result publication has been computerised
- Finance aspects has been computerised
- In-house software has been developed for finance, examination, admission, research and other related applications
- The University website has all information related to the University with lot of links and updated scrolls
- Library uses software to upload book details, thesis, membership card and for transaction of books
- Staff attendance and Biometric processing is also computerised.
- Plagiarism has been checked for M.Phil and Ph.D thesis through software and Ph.D thesis are uploaded in Shodhganga.

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

Curriculum Development

- Once in three years board of studies meeting for every subject is conducted and the syllabus is revised.
- Interdepartmental courses have been conducted.
- The University follows Choice Based Credit System.
- Curriculum has been designed by including the representatives from the Alumnae, Industry, and subject expert from other Universities
- Curriculum has been designed with ICT enabled technology, Employability oriented, Entrepreneurial skill oriented and self employment oriented.
- Based on board suggestion curriculum is designed based on the contemporary needs of the students.
Board of Studies was conducted in 2015 and 2018

Teaching and Learning

- ICT enabled teaching learning is encouraged
- National Knowledge Networking helps in easy and free access to e-journals
- Enormous field experience and practical exposure is initiated.
- Continuous Internal Assessment
- Bridge Course
- Field trip and Industrial Visit.
- Skill based training programmes.
- Seminar by Ph. D scholars.
- Special Coaching for NET/ SLET exam.
- Video Conference with Industry experts.
- University Covered by Wi-Fi Connectivity.
- Blended learning.
- Most of the students are first generation learners from socially, economically and academically weak segment background. Since this university focuses on development of

rural women students, preference is given to women belonging to weaker section, irrespective of their community.

- A-View webinar discussions are telecast to the students.
- Invited talks/ special lecture arrangement have been done by different department.

Examination and Evaluation

- Conduct of Continuous Internal Assessment
- Conduct of Timely Summative Examinations
- Central Valuation is followed
- Instant Examination is conducted for final year students who have failed in their last semester exams.
- Results are published on time and online.
- Last working day and Semester time table are prepared in consultation with each HOD.
- Common Entrance Exam for M. Phil and Ph. D students.
- M. Phil students attend a closed viva
- Online fees payment facilities
- The thesis submitted by scholars is evaluated by Foreign and Indian Examiners and open viva-voice exam conducted.
- Publication of research papers in reputed journal is mandatory for the Ph.D thesis submission
- Passing board are conducted by university during every semester

Research and Development

- Create and maintain the culture to write more number of projects to various funding agencies.
- Entrance exams are conducted for M.Phil and Ph.D programs
- Publish the publication in reputed/indexed/impact factor/scopus/SCI journals for Ph.D scholars
- Experts from International level are invited to the International Conference to enhance the quality

Library, ICT and physical infrastructure / instrumentation

- The Library has a NKN – National Knowledge Network lab
- All Ph. D theses are uploaded in Shodhganga.
- Physical Infrastructure facilities have been implemented in XI and XII plan
- **XII plan:** Infrastructure: Rs. 79,97,561.00, Building: Rs. 1,89,17,988.00, Books and Journals: 14, 96, 580.00
- Library uses management software to upload book details, thesis, membership card and for transaction of books.
- The university provide Science and Arts online journals by 5 URL sources.
- The university library is a member of UGC-INFLIBNET-INFONET E-journal consortium. UGC INFONET E-JOURNAL CONSORTIUM.

Human Resource Management

- Workshop and Training programme conducted.
- Technology based awareness programme conducted.
- As per UGC norms, staff are recruited and assigned with optimum workload of teaching, research and extension activity.
- Statistical Software Package are used in research
- Career Advancement Scheme are used for faculty promotion
- On the basis of the schedule, classes are handled and conduct of exams
- Students attendance for PG, M.Phil and Ph.D are maintained individually in the departments
- Periodical verification of the students performance
- Feedback has been received from the students at the end of every semester.
- Adhere the academic calendar in all student related activities.

Faculty and Staff recruitment

- The University follows the Service rules as per the Government of Tamil Nadu. The recruitment of teaching staff is done as per the UGC norms and State government rules. Non-teaching staff recruitment is done based on the University Statutes.
- Promotion to teaching staff is given based on the service fulfillment of UGC norms (Academic Performance Indicator- API) and Non-teaching staff promotion is based on the State Government rules.

Industry Interaction / Collaboration

- Industrial Visit done by each department
- MOU for teaching practice of teacher Education students.
- Experts from Industry are involved in curriculum designing.

Admission of Students

- Admission notification is given online and offline (Newspaper and Notice board)
- Entrance Based admission is done for M.B.A., M.C.A., M.Phil., and Ph.D
- Admission results are published online
- Transparency and flexibility adopted in admission

Welfare schemes for

- | | |
|----------|---------------------------------------------------------------------------------|
| Teaching | 1. Professional Body (ISEAS) for the professional development of teaching staff |
| | 2. NET Café |
| | 3. Wifi enhanced campus |
| | 4. Health and Group insurance schemes |
| | 5. Family Benefit Scheme |
| | 6. Health and Humor club viz Yoga |
| | 7. Technology oriented research lab |
| | 8. Festival Advance |

- | | |
|--------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Non teaching | <ol style="list-style-type: none"> 1. NET Café 2. Wifi enhanced campus 3. Health and Group insurance schemes 4. Family Benefit Scheme 5. Health and Humor club 6. Festival Advance |
| Students | <ol style="list-style-type: none"> 1. Canteen facilities 2. Gym 3. Bus facilities 4. NET Café 5. Wifi enhanced campus 6. Health club |

Total corpus fund generated

Rs. 9,21,550- From 2016 to 2018.

Whether annual financial audit has been done

Yes

No

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

Audit Type	External		Internal	
	Yes/No	Agency	Yes/No	Agency
Academic	Yes		Yes	✓
Administrative	Yes		Yes	✓

Does the University/ Autonomous College declares results within 30 days?

For UG Programmes

Yes

No

For PG Programmes

Yes

No

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

- Online submission of exam application is provided
- Scheduled examination and result publication on time.
- Hall ticket and e-nominal role is generated
- Bar coding system in O.M.R sheet
- Instant Examination for all final year students who have not passed in their papers is conducted.

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

- Board of Studies Approval, Examinations question paper pattern approved as per university norms.
- University Professor served as a Chairperson to visit and examine the facilities in affiliated colleges, before granting affiliation.
- Orientation given to affiliated Colleges about NAAC accreditation
- Autonomy to offer extra skill development programs, infrastructure, working days, fee collection and social and extension activities.

Activities and support from the Alumni Association

- Fund was provided by Alumni Association for construction of Science and Humanities building
- Alumni Association meeting conducted every year
- The University used to get the feedback from alumni
- Partial funding support given to the Conference/ Seminar when alumni student becomes a resource person.
- Member in Board of Studies and placement
- Organized workshop and conferences by inviting foreign experts
- Academic industry collaboration
- Contribution to campus development
- Suggestions for the development of University
- Arranged peer group meeting
- Students grievance redressed
- IQAC Representation

Activities and support from the Parent – Teacher Association

- Parent-Teacher Meeting conducted periodically
- Conduct the meeting for slow learners with their parents and give suggestion and ideas how to improve their marks during semester.
- Industry-Academic Collaboration has been made
- Feedback obtained and it has been used for the development of the students

Development programmes for support staff

- Tally programme conducted in the department of CS for staff members.
- Seven days basic course on Raj yoga was conducted for staff on Strategies to live a happy and peaceful life.
- ICT training given

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

- Plastic free zone
- Bio- diversity
- Compliance with standards in collection, segregation and disposal of waste.
- Uses of Solar energy
- Solid waste-Biodegradable
- Environmental awareness is conducted regularly at Perungadu village for tribal people
- Tree saplings are planted wherever possible
- Swachhata Pakhwada programme-an initiative of **Swachh Bharat Abhiyan** observed and activities carried out to make the campus eco-friendly
- Solar energy usage
- Water harvesting
- Collection, segregation and disposal of wastes.

7. Innovations and Best Practices

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

1. **Creation of Student Leadership and Participation Prospects:** Student governed clubs, associations initiated by all departments, by which special talks, quiz programs, paper presentation and participating them in Board of Studies etc are arranged periodically.
2. **Constitution of Environmental conservation cell** to promote concern and care for the environment, organize plantation events and awareness programmes. Environmental Awareness Program is conducted periodically for local tribal people and student community.
3. **Establishment of Cultural cell** to encourage and nurture the varied fine arts skill and rich cultural heritage
4. **Constitution of Women Empowerment cell** to create awareness on safety, health, legal, social and economic status of women for their betterment in all aspects.
5. **Constitution of special coaching cell** to give free training for students for UPSC and staff selection commission exams and other competitive examinations.
6. **Emphasis for programmes of societal impact:** Computer literacy is being given to local school children on regular basis. Environmental awareness programmes are conducted for tribal people and people of nearby villages. Several special training programmes for women, literacy programmes and awareness programmes for the local tribal people have been conducted by the various units like NSS, YRC of the University.
7. Computer literacy given to local school kids on regular basis.
8. Motivational training given to the students Professional Trainer.
9. Innovative researches are being made with the natively available resources

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

1. Construction of Library, ladies hostel, computer centre, canteen, Science Laboratories have been started. (RUSA fund)
2. The research projects sponsored by ICSSR, UGC- DAE, UGC, DST-SERB, TNSCST and

INFLIBNET is around Rs. 32,60,100/-are being carried out.

3. 72 National and 8 International Conferences have been organised
4. Faculty members published their research articles in 30 National, 9 International journals and 23 research papers in conference proceedings.
5. Swachhata Pakhwada programme-an initiative of **Swachh Bharat Abhiyan** observed and activities carried out from September 1st 2017 to September 15th 2017.
6. Social awareness programme conducted.

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

1. “Knowledge pool” – Media rich repository of video lectures by academic staff
2. “Yoga for health” –Campus and community yoga programme practiced regularly within the campus and given to local community people especially women.

Contribution to environmental awareness / protection

1. **Constitution of Environmental conservation cell and greening the Campus cell:** The Environmental conservation cell have organized several awareness programmes regarding conservation and cleanliness of the environment. Planted many saplings for making the campus green in order to reduce Green House Gases and soil erosion.
2. **Green practices:**
 - **Alternative energy resources:**
Solar energy panels are constitutes in the Hostel.
Conventional light sources are replaced by LED bulbs.
 - **Plastic Free campus:** The campus is strictly a plastic free campus. Awareness programmes are being conducted each year by the chemistry and Biotechnology Departments and the NSC and YRC units for avoiding of plastic materials in the campus. Periodical cleaning of the campus to check and eliminate plastics are being carried out. All staff and students are advised to go with green-eco labeled product (Earthern pot).
 - **Lab Waste Management:** Microbial lab wastes are decontaminated along with biodegradable waste. Laboratory animal waste is disposed through incinerator. Separate incinerator is installed in academic block and hostels for disposing sanitary napkins. Organic farming awareness programme was conducted for women farmers
 - **E-Waste Management:** Effective maintenance of e-waste to avoid health and environmental hazards. Unbreakable e-wastes are sent for auction and breakable wastes are disposed by adopting suitable techniques.
 - Information and instructions are displayed in all departments and administrative sections to create awareness of green practices.
 - **E-Governance:** The University and the Departments use e-circulars wherever necessary.
 - **Rain Water Harvesting system are installed**
 - **Effective Waste Management System:** Bio-degradable and non bio-degradable wastes were separately collected. Bio-degradable wastes are subjected to make manure as compost. Non-biodegradable wastes are handed over to local authority. Burning process is strictly prohibited in the campus. In order to sensitize faculty and students, regarding solid waste management. Training programmes have been organized by the Department of Bio-technology through

professional trainers, which were highly useful.

- **Green landscaping:**

A total of 200 tree saplings were planted in the campus by various units like Green Cell, Environmental Conservation cell , NSS and YRC units. The tree saplings were donated by the Forest Department of Kodaikanal.

Whether environmental audit was conducted? Yes No

Any other relevant information the institution wishes to add. (for example SWOT Analysis)

Strength

1. Only one women State University
2. Providing access to higher education of tribal, rural, downtrodden and marginalized sections of women
3. Faculty with good teaching and research experience
4. Well-coordinated student teacher support
5. Well equipped science laboratories and common instrumentation centre
6. Adequate transport facilities for students and staff members
7. Pollution free green and pleasant Environment

Weakness

1. Intellectual isolation due to comparatively less accessible location
2. Inadequate technical manpower.
3. Frequent power failure and Water scarcity.
4. Inadequate access to service laboratory equipments
5. Poor students enrolment
6. Lack of private-public partnership

Opportunities

1. Safe and ambient atmosphere for women students, for increasing enrolment
2. A relatively high Ph. D and M. Phil women's student enrolment
3. Reaching out to students outside Kodaikanal through research and extension centres in Chennai, Madurai and Coimbatore
4. Attraction of international students is highly Feasible
5. Students can opt for teacher Education Programme (B.Ed,M.Ed, M.Phil, P.hd) under one Umbrella.

Threats

1. Inadequate students enrollment due to climatic condition
2. Limited Institutions for Networking within vicinity
3. Non-conducive climate and inaccessibility
4. Location and Environmental Barrier.

8. Plans of institution for next year

- To develop Research and extension centre in Madurai, buildings are being planned
- To establish MoU with National Institutes/ International institutes and Industries
- To establish cloud infrastructure
- To establish digital campus.
- To increase students enrolment
- To strengthen research by increasing the number of projects from funding agencies.
- To conduct Faculty development programmes.
- To establish HRDC to conduct orientation and refresher courses.
- Proposed to have extension activities to create social impact