

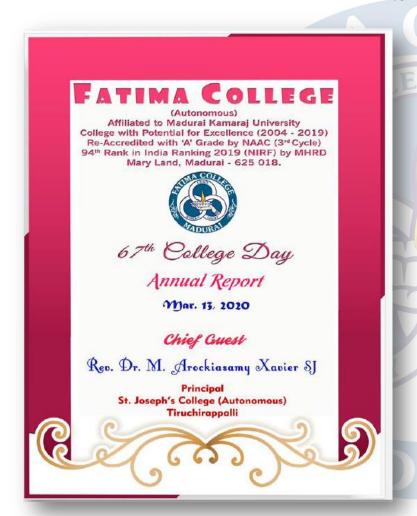
Metric: 7.1.11 – Annual Report of the Celebrations and Commemorative Events for the last Five Years

**Year** : 2015 - 2020



### ANNUAL REPORT OF THE CELEBRATIONS/EVENTS FOR THE LAST FIVE YEARS

2019-2020



### INDEX

S. No.	CONTENTS	PAGE
1.	Preface of Annual Report	1
2.	Grants Received from University Grants Commission (UGC)	2
3.	Accomplishments	3
4.	Faculty Awards	4
5.	Faculty Achievements	6
6.	INTERNAL QUALITY ASSURANCE CELL (IQAC)	8
URRI	CULAR ASPECTS	
7.	Academic Reforms	13
8.	Academic Progress:	14
	FATIMA ONLINE & DIGITAL EDUCATION (FONDE)	14
	■ VALUE-ADDED CERTIFICATE COURSES	15
	VALUE EDUCATION:	16
	STRATEGIES ADOPTED TO IMPROVE LEARNING SKILLS (SAILS)	
	SOFT SKILLS	17
	QUALITY CIRCLE	_
EACH	IING-LEARNING AND EVALUATION	
9.	Membership in Various Academic Bodies	18
10.	Seminars, Workshops, Conferences & Symposiums Organised	27
11.	Career Guidance / Outbound Training / Training Programmes Organized	
12.	Intercollegiate & Inter-Departmental Meets Organized	36
13.	Endowment Lectures/Seminars Organized	39

## NAAC -4<sup>th</sup>CYCLE - Self Study Report (SSR)



**Criterion**: VI - Governance, Leadership and Management

Metric : 7.1.11 – Annual Report of the Celebrations and Commemorative Events for the last Five Years

Year : 2015 - 2020



14.	Guest Lectures Organised	41
15.	Convocation	- 49
16.	End Semester Examination Results	- 48
17.	Endowment Instituted	50
RESEA	RCH, CONSULTANCY AND EXTENSION	
18.	Vertical Mobility	
	PH.D. AWARDED	- 53
	PH.D. SUBMITTED	- 53
	Ph.D. Pursuing	54
	PH.D. REGISTERED	56
	NET/SET CLEARED	57
19. Orientation / Refresher / FDP / Training Programmes / Worksh Training Workshop Attended		58
20.	Seminar / Workshops Attended by Non-Teaching Staff	65
21.	Foreign Countries Visited	66
22.	Research Projects	67
23.	Research Guidance	71
24.	Research Advisory Cell (RAC)	74
25.	Publications	75
	RESEARCH ARTICLES IN INTERNATIONAL JOURNALS	76
	RESEARCH ARTICLES IN NATIONAL JOURNALS	88
	RESERARCH ARTICLES IN COLLEGE JOURNAL	89
	RESEARCH ARTICLES IN PROCEEDINGS	90
	RESEARCH ARTICLES IN BOOKS	91
	CHAPTERS PUBLISHED IN BOOKS	102
	Journal Reviewer	404
	EDITED BOOKS/JOURNALS	- 104

FATIMA COLLEGE - 67<sup>™</sup> ANNUAL REPORT 2019 - 2020

	<ul> <li>BOOKS PUBLISHED</li> </ul>	105		
26.	Papers Presented	106		
27.	Resource Persons/ Chief Guests /Chair Persons	131		
28.	Guest Lectures / Endowment Lectures Delivered	137		
29.	29. Consultancy			
30.	Internships	143		
31.	Contribution to Mass Media	144		
INFRA	STRUCTURE & LEARNING RESOURCES			
32.	Infrastructure Enhancement	144		
33.	Rosa Mystica Library	144		
STUDE	ENT SUPPORT & PROGRESSION			
34.	Financial Help to The Economically Disadvantaged	146		
35. Memorandum of Understanding (MoU)		147		
36.	Coaching classes for IAS Preliminary Examination:			
37.	Cyber Security Cell			
38.	Web Committee			
39.	Fatima Incubation & Entrepreneurial Skill Training & Animation (FIESTA) Centre	150		
40.	Guidance and Counselling Cell			
41.	Mentoring Facilitation Committee:	152		
42.	Fatima College Alumnae Association (FCAA)			
43.	Institute-Industry Interface Cell (Training & Placement Cell)	154		
44.	Foreign Students' Welfare Committee			
45.	Highlights of Part-V Activities	156		
	ALL INDIA CATHOLIC UNIVERSITY FEDERATION (AICUF)	157		
	NATIONAL CADET CORPS (NCC)	158		
	NATIONAL SERVICE SCHEME (NSS)	160		

FATIMA COLLEGE - 67TH ANNUAL REPORT 2019 - 2020

## NAAC -4<sup>th</sup>CYCLE - Self Study Report (SSR)



**Criterion**: VI - Governance, Leadership and Management

Metric : 7.1.11 – Annual Report of the Celebrations and Commemorative Events for the last Five Years

Year : 2015 - 2020



	<ul> <li>WOMEN'S CELL</li> </ul>	16
	Youth Red Cross	16
	ROTRACT CLUB	16
46.	Highlights of Activities of Cells & Clubs	
	GREEN CLUB	16
	ECO-SUSTAINABILITY CLUB	16
	CONSUMER CLUB & FORUM	17
	QUIZ CLUB	17
	HUMAN RIGHTS CELL	17
	ANTI-NARCOTICS CLUB	1/
47.	STUDENTS' ACHIEVEMENTS	17
	COMPETITIVE / ELIGIBILITY EXAMINATION PASSED	17
	CASH AWARDS	17
	OVERALL SHIELDS/TROPHIES	18
	<ul> <li>Publications</li> </ul>	
	<ul> <li>Research Papers in International Journals</li> </ul>	18
	Research Papers in Books	19
	Articles in Magazine	19
	PAPERS PRESENTED	19
	<ul> <li>Won Prizes in Various Competitions</li> </ul>	20
	<ul> <li>PARTICIPATION IN MEDIA PROGRAMMES</li> </ul>	
	RELEASE OF DOCUMENTARY	22
	ACHIEVEMENTS IN SPORTS	
GOVE	RNANCE, LEADERSHIP & MANAGEMENT	22
48.	CAMPUS MINISTRY	22
49.	HIGHLIGHTS OF STUDENTS' UNION	
50.	PARENT - TEACHER MEET	22
51.	HOSTEL	22

FATIMA COLLEGE - 67TH ANNUAL REPORT 2019 - 2020

INNOVATION & BEST PRACTICES					
52.	SPECIAL EVENTS ON CAMPUS	228			
53.	MEDITATION IN ACTION MOVEMENT (MAM)	230			
54.	NATION BUILDING	230			
	COMMUNITY SERVICES				
	Reach Out to the Society through Action (ROSA)	234			
	Gaja Relief	242			
55.	WOMEN EMPOWERMENT ANIMATION AND TRAINING (WEAT)	242			
56.	HEALTHY PRACTICES	244			
57.	PLANS FOR THE ACADEMIC YEAR 2019 - 2020	246			
58.	To Conclude	249			

FATIMA COLLEGE - 67TH ANNUAL REPORT 2019 - 2020



Metric: 7.1.11 – Annual Report of the Celebrations and Commemorative Events for the last Five Years

**Year** : 2015 - 2020



#### FATIMA COLLEGE

(Autonomous)

Affiliated to Madurai Kamaraj University, Madurai College with Potential for Excellence (2004 - 2019) Re-Accredited with 'A' Grade by NAAC (3rd Cycle) 94th Rank in India Ranking 2019 (NIRF) by MHRD



### The ANNUAL REPORT

# Presented at the Sixty Seventh College Day Celebrations held on March 13, 2020

Honourable Chief Guest Rev. Dr. M. Arockiasamy Xavier SJ, Principal, St. Joseph's College, Tiruchirappalli, Dr. Sr. M. Francisca Flora, Secretary, Vice Principals, Heads of the Departments, Members of the Faculty, Non-Teaching Staff, Members of the Students Union, my dear Students, Parents, Friends, Alumnae, Stakeholders and Media Personnel – A pleasant morning and a hearty welcome to the 67th College Day Celebrations.

"HAPPY IS EVERYONE WHO FEARS THE LORD, WHO WALKS IN HIS WAYS."

"YOU SHALL EAT THE FRUIT OF THE LABOR OF YOUR HANDS; YOU SHALL BE HAPPY, AND IT SHALL GO WELL WITH YOU."

-PSALM 128: 1 & 2

FATIMA COLLEGE - 67 <sup>™</sup> A NNUAL REPORT 2019 - 2020

Fatima College, in its sustained pursuits to empower young women, develops their capabilities through quality education based on Christian values. In keeping with the vision of the college, it adopts variegated, meaningful and innovative methodologies and ventures in a wide array of purposeful activities in its unfaltering march towards academic excellence, character formation, holistic development of the students and in the building up of a just and peaceful society. The academic year 2019 - 2020 bears testimony to it.

I feel proud, happy and fortunate to present unto you the Annual Report, brimming with triumphs of the staff and the students during the academic year 2019 - 2020.

#### GRANTS RECEIVED FROM UNIVERSITY GRANTS COMMISSION (UGC)

The University Grants Commission of India, a statutory body under the Ministry of Human Resource Development, helps in maintaining the standards of higher education by disbursing funds to the college and conferring autonomous status on it. Financial assistance is provided by UGC to improve teaching/learning/evaluation methodologies, to renovate existing buildings and to engage in extension activities. The details of funds disbursed are as follows.

FATIMA COLLEGE - 67<sup>™</sup> ANNUAL REPORT 2019 - 2020



Metric: 7.1.11 – Annual Report of the Celebrations and Commemorative Events for the last Five Years

**Year** : 2015 - 2020



#### NATION BUILDING

- \* International Yoga Day Celebration: International Yoga Day was observed by the NCC unit on June 21, 2019. A guest lecture "Yoga and Meditation for Excellence" was arranged by Meditation in Action Movement. Yoga Trainer Mrs. R Suriya Praba, delivered lectures and demonstrated various yoga poses and enumerated their benefits. Nearly 2010 students did various stress relieving yoga exercises.
- \* 67<sup>TR</sup> COLLEGE BIRTHDAY: Rev. Fr. Antony John Kennedy, Director Diocesan De-Addiction, Madurai, India presided over the 67<sup>th</sup> Birthday of the College on July 02, 2019.
- WORLD BREASTFEEDING WEEK: The Department of Home Science with Food Biotechnology celebrated the World Breastfeeding Week on Aug.06, 2019. Dr. P. Catherine Leela, Gynecologist & Obstetrician, Meenakshi Mission Hospital and Research Institute, Madurai, delivered Special Lectures on "Empower Parents - Enable Breast Feeding".
- \* MUTHAMIZH VIZHA: Muthamizh Vizha was organized by the Research Centre of Tamil on Aug. 28 & 29, 2019. Dr. M. Chithambaram, Associate Professor, Alagappa Arts and Science College, Karaikudi delivered a lecture on "கனவுகள் மெய்ப்பட வேண்டும்". A Special Address was given by Dr. Rama. Malavizhi Mangayarkarsi, Assistant Professor, Thiagarajar College, Madurai on the topic "தமிழ் காவியங்களே நாடகங்கள்".
- \* TEACHERS DAY: Teacher's Day & Commemoration of Mother Rose Benedicta were celebrated on Sep. 05, 2019. Prof. R. Sudha, Registrar i/c, Madurai Kamaraj University, Madurai was the Chief Guest.
- WILD LIFE WEEK CELEBRATION: The Department of Zoology organised a guest lecture on "Conservation of Marine Wildlife in India" delivered by Dr. J. Jerald Wilson, Assistant Professor, Department of Marine & Coastal Studies, School of Energy Sciences, Madurai Kamaraj University, Madurai on Sep. 25, 2019.

\* NATIONAL NUTRITION WEEK: The Department of Human Nutrition and Nutraceuticals organised NUTRIFEST 2019 "Rainbow Foods for Radiant Health" on Sep. 11, 2019 to mark the National Week of Nutrition. Mr. R. Sethurajan, Assistant General Manager, Anamalais Agencies Pvt. Ltd., Madurai and Mr. L. Murali Krishnan, Managing Director, Kalyani Associates (P) Ltd., Madurai were the guests of hearance.

- FATIMA DAY & FOUNDER'S DAY: The College celebrated Fatima Day & Founder's Day on Oct. 09, 2019. Rev. Fr. G. Lourdu Amirtha Raj, CSSR, Parish Priest, Mother of Perpetual Help, Anjal Nagar, Madurai Dr. V. Suganya, Asst. Prof., Research Centre of Commerce, Fatima College, Madurai were the chief guest.
- DEEPAVALI: Deepavali was celebrated on Oct. 24, 2019. Dr. R. Latha, Associate Professor, The Research Centre of Home Science, delivered the Deepavali Message. The students entertained the audience with various cultural programmes.
- \* CHRISTMAS CELEBRATION: Rev. Fr. S. Sebastian, Parish Priest, St. Joseph Church, Gnanaolivupuram delivered the Christmas message on Dec. 23, 2019.
- PONGAL CELEBRATION: In an attempt to express their gratitude to the staff members and to share their joy with the poor and the orphaned, the outgoing students celebrated the Pongal Day on Jan. 01, 2020 and shared pongal with the Orphanages and the Homes for the destitute.
- \* RAMANUJAN DAY: Dept. of Mathematics (SF) & Statistics celebrated the Ramanujan Day on Dec. 18, 2019. Dr. Regina Mary, Former Professor & Head, Department of Mathematics, Fatima College, Madurai was the resource person.
- NATIONAL SCIENCE DAY: The Dept. of Physics organized the National Science Day on Science for People and People for Science on Feb. 28, 2020. Dr. K. Sakthipandi, Assistant Professor, Department of Physics

FATIMA COLLEGE - 67TH ANNUAL REPORT 2018 - 2019

215



## NAAC -4<sup>th</sup>CYCLE - Self Study Report (SSR)



Criterion: VI - Governance, Leadership and Management

Metric: 7.1.11 – Annual Report of the Celebrations and Commemorative Events for the last Five Years

**Year** : 2015 - 2020



### 2018-2019



## NAAC -4th CYCLE - Self Study Report (SSR)



**Criterion**: VI - Governance, Leadership and Management

Metric : 7.1.11 – Annual Report of the Celebrations and Commemorative Events for the last Five Years

Year : 2015 - 2020



15.	Convocation	- 49	
16.	End Semester Examination Results	- 40	
17. Endowment Instituted		50	
RESEA	ARCH, CONSULTANCY AND EXTENSION		
18.	Vertical Mobility		
	PH.D. AWARDED	<b>—</b> 53	
	PH.D. SUBMITTED	- 50	
	Ph.D. Pursuing	54	
	PH.D. REGISTERED	56	
	NET/SET CLEARED	57	
19.	Orientation / Refresher / FDP / Training Programmes / Workshop / Training Workshop Attended	58	
20.	20. Seminar / Workshops Attended by Non-Teaching Staff		
21.	21. Foreign Countries Visited		
22. Research Projects		67	
23. Research Guidance		71	
24.	Research Advisory Cell (RAC)	74	
25.	25. Publications		
	RESEARCH ARTICLES IN INTERNATIONAL JOURNALS	70	
	RESEARCH ARTICLES IN NATIONAL JOURNALS	88	
	RESERARCH ARTICLES IN COLLEGE JOURNAL	89	
	RESEARCH ARTICLES IN PROCEEDINGS	90	
	RESEARCH ARTICLES IN BOOKS	91	
	CHAPTERS PUBLISHED IN BOOKS	10	
	JOURNAL REVIEWER	_ 10	
	EDITED BOOKS/JOURNALS		
	BOOKS PUBLISHED	10	

FATIMA COLLEGE - 66TH ANNUAL REPORT 2018 - 2019

26.	Papers Presented	106	
27.	Resource Persons/ Chief Guests / Chair Persons	131	
28.	Guest Lectures / Endowment Lectures Delivered		
29.	Consultancy	142	
30.	Internships	143	
31.	Contribution to Mass Media	144	
INFRA	STRUCTURE & LEARNING RESOURCES		
32.	Infrastructure Enhancement		
33.	Rosa Mystica Library	144	
STUDE	ENT SUPPORT & PROGRESSION		
34.	Financial Help to The Economically Disadvantaged	146	
35.	Memorandum of Understanding (MoU)	147	
36.	Coaching classes for IAS Preliminary Examination:	149	
37.	37. Cyber Security Cell		
38.	38. Web Committee		
39. Fatima Incubation & Entrepreneurial Skill Training & Animation (FIESTA) Centre		150	
40.	40. Guidance and Counselling Cell		
41.	Mentoring Facilitation Committee:	152	
42.	Fatima College Alumnae Association (FCAA)	153	
43.	Institute-Industry Interface Cell (Training & Placement Cell)	154	
44.	Foreign Students' Welfare Committee	158	
45.	Highlights of Part-V Activities	156	
	ALL INDIA CATHOLIC UNIVERSITY FEDERATION (AICUF)	157	
	NATIONAL CADET CORPS (NCC)	158	
	NATIONAL SERVICE SCHEME (NSS)	160	
	Women's Cell	163	

## NAAC -4<sup>th</sup>CYCLE - Self Study Report (SSR)



Criterion: VI - Governance, Leadership and Management

Metric : 7.1.11 – Annual Report of the Celebrations and Commemorative Events for the last Five Years

Year : 2015 - 2020



	<ul> <li>Youth Red Cross</li> </ul>	160
	ROTRACT CLUB	167
46.	Highlights of Activities of Cells & Clubs	
	GREEN CLUB	16
	■ ECO-SUSTAINABILITY CLUB	16
	CONSUMER CLUB & FORUM	170
	QUIZ CLUB	17
	HUMAN RIGHTS CELL	
	ANTI-NARCOTICS CLUB	17:
47.	STUDENTS' ACHIEVEMENTS	17:
	COMPETITIVE / ELIGIBILITY EXAMINATION PASSED	179
	Cash Awards	17
	OVERALL SHIELDS/TROPHIES	18
	Publications	
	Research Papers in International Journals	18
	Research Papers in Books	19
	Articles in Magazine	19
	Papers Presented	19
	Won Prizes in Various Competitions	20
	PARTICIPATION IN MEDIA PROGRAMMES	
	RELEASE OF DOCUMENTARY	22
	ACHIEVEMENTS IN SPORTS	
GOVE	RNANCE, LEADERSHIP & MANAGEMENT	22
48.	CAMPUS MINISTRY	22-
49.	HIGHLIGHTS OF STUDENTS' UNION	
50.	PARENT - TEACHER MEET	22
51.	HOSTEL	22

FATIMA COLLEGE - 66TH ANNUAL REPORT 2018 - 2019

52.	SPECIAL EVENTS ON CAMPUS	228			
53.	MEDITATION IN ACTION MOVEMENT (MAM)	230			
54.	NATION BUILDING				
	COMMUNITY SERVICES				
	Reach Out to the Society through Action (ROSA)	234			
	Gaja Relief	242			
55.	WOMEN EMPOWERMENT ANIMATION AND TRAINING (WEAT)	242			
56.	HEALTHY PRACTICES	244			
57.	PLANS FOR THE ACADEMIC YEAR 2019 - 2020	246			
58.	TO CONCLUDE	249			

FATIMA COLLEGE - 66TH ANNUAL REPORT 2018 - 2019



Metric: 7.1.11 – Annual Report of the Celebrations and Commemorative Events for the last Five Years

**Year** : 2015 - 2020



### FATIMA COLLEGE

(Autonomous)

Affiliated to Madurai Kamaraj University, Madurai College with Potential for Excellence Re-Accredited with 'A' Grade by NAAC (3<sup>rd</sup> Cycle) 65<sup>th</sup> Rank in India Ranking 2018 (NIRF) by MHRD



### The ANNUAL REPORT

### Presented at the Sixty Sixth College Day Celebrations held on March 27, 2019

Honourable Chief Guest Dr. C. Ashok, Principal, Ayya Nadar Janaki Ammal College (Autonomous), Sivakasi, Dr. Sr. M. Francisca Flora, Secretary, Vice Principals, Heads of the Departments, Members of the Faculty, Non-Teaching Staff, Members of the Students Union, my dear Students, Parents, Friends, Alumnae, Stakeholders and Media Personnel – A pleasant morning and a hearty welcome to the 66th College Day Celebrations.

"HAPPY IS EVERYONE WHO FEARS THE LORD,
WHO WALKS IN HIS WAYS."

"YOU SHALL EAT THE FRUIT OF THE LABOR OF YOUR HANDS; YOU SHALL BE HAPPY, AND IT SHALL GO WELL WITH YOU."

FATIMA COLLEGE - 66TH ANNUAL REPORT 2018 - 2019

1

#### - PSALM 128: 1 & 2

Fatima College in its sustained pursuits to empower young women, develops their capabilities through quality education based on Christian values. In keeping with the vision of the college it adopts variegated, meaningful and innovative methodologies and ventures in a wide array of purposeful activities in its unfaltering march towards academic excellence, character formation, holistic development of the students and in the building up of a just and peaceful society. The academic year 2018 – 2019 bears testimony to it.

I feel proud, happy and fortunate to present unto you the Annual Report brimming with triumphs of the staff and the students' during the academic year 2018 - 2019.

#### GRANTS RECEIVED FROM UNIVERSITY GRANTS COMMISSION (UGC)

The University Grants Commission of India, a statutory body under the Ministry of Human Resource Development, helps in maintaining the standards of higher education by disbursing funds to and conferring autonomous status on the college. Financial assistance is provided by UGC to improve teaching/learning/evaluation methodologies, to renovate existing

FATIMA COLLEGE - 66TH ANNUAL REPORT 2018 - 2019



Metric: 7.1.11 – Annual Report of the Celebrations and Commemorative Events for the last Five Years

**Year** : 2015 - 2020



Meditation, enabling them to harness their physical and mental energy and channelise it effectively for positive action.

To commemorate International Yoga Day, a guest lecture entitled "Incredible benefits of Yoga and Meditation" was arranged on June 21, 2018. Two Yoga Trainers Mrs. Indira Baskaran and Mrs. Maria Selvam delivered lectures and demonstrated various yoga postures. Nearly 2000 students performed various stress-relieving yoga exercises. Competitions on Essay writing, Poster making and Best practitioners of Yoga and Meditation were conducted.

#### NATION BUILDING

- \* International Yoga Day Celebration: International Yoga Day was observed by the NCC unit on June 21, 2018. A guest lecture "Incredible Benefits of Yoga and Meditation" was arranged by Meditation in Action Movement. Two Yoga Trainers Mrs. Indira Baskaran and Mrs. Maria Selvam delivered lectures and demonstrated various yoga poses and enumerated their benefits. Nearly 2000 students did various stress relieving yoga exercises.
- \* 66<sup>TH</sup> COLLEGE BIRTHDAY: Rev. Sr. Cecily Savariyar, Provincial, St. Joseph Province, India presided over the 66<sup>th</sup> Birthday of the College on July 02, 2018.
- \* WORLD BREASTFEEDING WEEK: The Department of Home Science with Food Biotechnology celebrated the World Breastfeeding Week on Aug. 06, 2018. Dr. S. Balasankar, Professor & Head, Government Rajaji Hospital, Madurai Dr. M. S. Rajarajeswaran, Professor, Government Rajaji Hospital, Madurai, delivered Special Lectures on "Breast Feeding: Foundation of Life".
- \* THE RESEARCH CENTER OF PHYSICS: Department of Physics was upgraded as the Research Centre of Physics on Aug. 10, 2018. Retired faculty and former Heads of the department, Dr. Ms. S. Sushila,

Dr. Ms. Chellam Ramakrishnan and Dr. Ms. Lalitha graced the occasion.

- \*\* MUTHAMIZH VIZHA: Muthamizh Vizha was organized by the Research Centre of Tamil on Aug. 24 & 25, 2018. Chevalier Dr. M. S. Gandhi Mary delivered a lecture on "நவீன நாடகங்களின் நோக்கும் போக்கும்". A Special Address was given by மனிதத்தேனீ ரா. சொக்கலிங்கம் on the topic "தமிழ்நிலமும் தேசநலனும்".
- \* TEACHERS DAY: Teacher's Day & Commemoration of Mother Rose Benedicta was celebrated on Sep. 05, 2018. Dr. T. Venkatesan, Principal, Vivekananda College, Tiruvedakam West, Madurai, was the Chief Guest. Reminiscences of Mother Rose were shared by Dr. Mrs. J. Fatima, Former Head, Department of Tamil, Fatima College.
- WILD LIFE WEEK CELEBRATION: The Department of Zoology organised a guest lecture on "Birds of Madurai District" delivered by Mr. N. Raveendran, President, Iragukal Trust for Nature Conservation and Coordinator, Madurai Nature Forum, Madurai on Sep. 19, 2018.
- \* NATIONAL NUTRITION WEEK: The Department of Human Nutrition and Nutraceuticals organised NUTRIFEST 2018 "Better Nutrition - A Key To Future Health" on Sep. 24, 2018 to mark the National Week of Nutrition. Mrs. Krishnaveni Jayakumar, Chef, Aarokiya Unavu, Jaya TV delivered the Valedictory Address.
- FATIMA DAY & FOUNDER'S DAY: The College celebrated Fatima Day & Founder's Day on Oct. 08, 2018. Rev. Fr. Vinoth Mathys, Assistant Parish Priest, Christ the King Church, Vilangudi, was the Chief Guest. Feast Day Message was delivered by Sr. Emily Joseph, Former Provincial, Counsellor, Fatima College.
- WORLD CANCER AWARENESS DAY: The Research Centre of Home Science organized a Guest Lecture on "Cancer Awareness" on

FATIMA COLLEGE - 66TH ANNUAL REPORT 2018 - 2019

232

FATIMA COLLEGE - 66TH ANNUAL REPORT 2018 - 2019



Metric: 7.1.11 – Annual Report of the Celebrations and Commemorative Events for the last Five Years

**Year** : 2015 - 2020



Oct. 17, 2018. Dr. Suganya, Oncologist, Velammal Medical College, Madurai was the resource person.

- \* DEEPAVALI: Deepavali was celebrated on Oct. 26, 2018.
  Ms. B. Chandrika, Head & Associate Professor, Dept. of MCA, delivered the Deepavali Message. The students entertained the audience with various cultural programmes.
- \* UNNAT BHARAT ABHIYAN INAUGURATION: UBA Cell was inaugurated on Nov. 27, 2018. Thiru. Dr. S. Natarajan IAS, District Collector, Madurai delivered the Inaugural Address.
- \*\* GENERAL COUNSELOR SR. MARIE LINE VISITED FATIMA COLLEGE: Rev. Sr. Marie Line, The General Councillor, Sisters of St. Joseph of Lyon, France visited Fatima Campus on Nov. 27, 2018.
- \* CHRISTMAS CELEBRATION: Rev. Fr. Marcel Lincoln SDB, Confessor & Spiritual Director, Lourdes Shrine, K. Pudur, Madurai delivered the Christmas message on Dec. 22, 2018.
- \* SAFETY DAY: Department of Chemistry organized Indane Safety Conference on Jan. 24, 2019. Mrs. S. Rajameenakshi, Assistant Manager, IOC, Madurai Mr. V. N. Parameshwaran, Senior Manager, LPG, Madurai and Mr. Palani Rajan, Vigneswara Gas Agency, Madurai were resource persons.
- PONGAL CELEBRATION: In an attempt to express their gratitude to the staff members and to share their joy with the poor and the orphaned, the outgoing students celebrated the Pongal Day on Feb. 01, 2019 and shared pongal with the Orphanages and the Homes for the destitute.
- \* Installation of the Statue of Our Lady of Fatima: Installation of the Statue of Our Lady of Fatima on Feb. 11, 2019. Rev. Fr. M. Maria Michael, Parish Priest & Vicar Forane, Christ the King Church, Madurai solemnized.

\* RAMANUJAN DAY: Dept. of Mathematics (SF) & Statistics celebrated the Ramanujan Day on Feb. 12, 2019. Dr. Regina Mary, Former Professor & Head, Department of Mathematics, Fatima College, Madurai was the resource person.

- \* Homage to CRPF Jawans: A prayerful homage was paid to CRPF Jawans who lost their lives at Pulwama on Feb. 19, 2019.
- PLANETARIUM SHOW: On account of National Science Day 2019, Research Centre of Physics organized a Planetarium show on Feb. 26 & 27, 2019 in collaboration with the District Science Centre, Thanjavur. Exposure was given to nearby school children. Conducted by Mr. K. M. Arumusam. Director. District Science Centre. Thanjavur.
- \* NATIONAL SCIENCE DAY:
  - o The Dept. of Physics organized the National Science Day on Science for People and People for Science on Feb. 28, 2019. Dr. P. Malar, Associate Professor of Physics (Research), SRM Institute of Research and Technology, Chennai was the Resource Person.
  - In Commemoration of National Science Day the Research Centre of Home Science organised an Exhibition on Millets on Feb. 28, 2019.
- \* ASTRONOMY CLUB INAUGURATION: "Astronomy Club" was inaugurated on Feb. 28, 2019 by Dr. P. Amalorpava Mary, Former Professor, Department of Mathematics, Fatima College, Madurai.
- \* 18<sup>th</sup> International Women's Day Excellence Awards 2019: 26 Women from various walks of life were honoured on Women's Day with 18<sup>th</sup> International Women's Day Excellence Award on Mar. 08, 2019.
- \* THE POLLACHI SEXUAL ABUSE has shocked the moral fabric of the Nation. In order to sensitise students about the horrific incident a panel discussion was arranged on Mar. 21, 2019 to analyse the root

FATIMA COLLEGE - 66TH ANNUAL REPORT 2018 - 2019

235

FATIMA COLLEGE - 66TH ANNUAL REPORT 2018 - 2019



Metric: 7.1.11 – Annual Report of the Celebrations and Commemorative Events for the last Five Years

Year : 2015 - 2020



causes of the incident and preventive measures to avoid such happenings in the future. The Panel Discussion was led by the Principal Dr. Sr. G. Celine Sahaya Mary and the staff & students participated.

\* AWARENESS ON VOTING RIGHTS: Assistant Collector Mr. Kumareswaran spoke on the importance of political awareness among students and highlighted the need for citizens to discharge their duties by voting in a responsible manner. Mr. Premkumar & Mr. Murugesapandian, AC were present. The event was held on Mar. 21, 2019.

#### \* COMMUNITY SERVICES:

#### ■ REACH OUT TO THE SOCIETY THROUGH ACTION (ROSA):

- ROSA is rendering service to Vadipatti taluk in 16 villages. It provides experiential education for the students, enabling them to apply the knowledge they acquire in classrooms to the benefit of the rural community.
- Community service is an off-campus program with 3 credits for the final year students. The activities are streamlined and are focused on women, children and youth, covering health, literacy, women empowerment, environmental awareness and other imparting entrepreneurial skills.
- MHRD has recognised the service of Fatima College to the society and selected it as a Participating Institution (PIs) under UBA 2.0 from April 2017 onwards. Hence in consultation with the District Collector, Madurai 5 Villages Kondaiyampatti, Nedungulam, Vadugapatti, Ambalathadi and Thirumalnatham were chosen for the UBA Programme.

FATIMA COLLEGE - 66<sup>™</sup> ANNUAL REPORT 2018 - 2019



Metric: 7.1.11 – Annual Report of the Celebrations and Commemorative Events for the last Five Years

**Year** : 2015 - 2020



### 2017-2018

### FATIMA COLLEGE (Autonomous)

College with Potential for Excellence Re-Accredited with 'A' Grade by NAAC 27th Rank in India Ranking 2017 (NIRF)



### The ANNUAL REPORT

### Presented at the Sixty Fifth College Day Celebrations held on March 23, 2018

Honourable Chief Guest Dr. K. Kudalingam, Regional Joint Director of Collegiate Education, Madurai, Dr. Sr. M. Francisca Flora, Secretary, Vice Principals, Heads of the Departments, Members of the Faculty, Non-Teaching Staff, my dear Students, Parents, Friends, Alumnae, Stakeholders and Media Personnel – A pleasant morning and a hearty welcome to the 65th College Day Celebrations.

LORD YOU HAVE MADE GLAD THE SOUL OF YOUR SERVANT.

FOR TO YOU, O LORD, I LIFT UP MY SOUL IN GRATITUDE

ON THIS 65TH COLLEGE DAY

"SING TO HIM, SING PRAISE TO HIM; TELL OF ALL HIS WONDERFUL ACTS".

- 1 CHRONICLES 16:9

FATIMA COLLEGE ANNUAL REPORT 2017 - 2018

Fatima College in its sustained pursuits to empower young women, develops their capabilities through quality education based on Christian values. In keeping with the vision of the college it adopts variegated, meaningful and innovative methodologies and ventures in a wide array of purposeful activities in its unfaltering march towards academic excellence, character formation, holistic development of the students and in the building up of a just and peaceful society. The academic year 2017 – 2018 bears testimony to it.

I feel proud, happy and fortunate to present unto you the Annual Report brimming with the staff and the students' triumphs during the academic year 2017-2018.

#### GRANTS RECEIVED FROM UNIVERSITY GRANTS COMMISSION (UGC)

The University Grants Commission of India a statutory body under the Ministry of Human Resource Development helps in maintaining the standards of higher education by disbursing funds to and conferring autonomous status on the college. Financial assistance is provided by UGC to improve teaching/learning/evaluation methodologies, to renovate existing buildings and to engage in extension activities. The details of funds disbursed are as follows.

FATIMA COLLEGE ANNUAL REPORT 2017 - 2018



Metric: 7.1.11 – Annual Report of the Celebrations and Commemorative Events for the last Five Years

**Year** : 2015 - 2020



#### NATION BUILDING

- \* International Yoga Day: International Yoga Day was observed on June 21, 2017.
- \* WORLD BREASTFEEDING WEEK: The Department of Home Science with Food Biotechnology celebrated the World Breastfeeding Week on July 05, 2017. Dr. R. Priyadharshini, Consultant, Gynaecologist, ESI Hospital, Madurai delivered a Special Lecture on "Breastfeeding: A Key to Sustainable Development".
- \* BOOK RELEASE on Jul. 26, 2017 the Research Centre of English released the book: English Matters A Textbook for Intermediate Learners (Vol: II), Dr. Sr. Francisca Flora, Secretary, Fatima College, released the text book and the first copy was received by the Principal Dr. Sr. Celine Sahaya Mary. The Principal released the work book and Dr. S. Geetha, Former Head, The Research Centre of English, received its first copy.
- \* NATIONAL NUTRITION WEEK: The Department of Human Nutrition and Nutraceuticals organised NUTRIFEST 2017: "Feeding Smart from the Start" on Sep. 11 to 18, 2017 to mark the National Week of Nutrition. Ms. V. Swarna Velshankar, SVS Food Products, Madurai delivered the Valedictory Address.
- \* NATIONAL SCIENCE DAY: Departments of Physics & Mathematics organized the National Science Day sponsored by the Tamil Nadu State Council for Science & Technology (INSCST), Chennai from Feb. 28, 2018 to Mar. 01, 2018. As many as 500 students from various government schools benefitted out of it.
- WORLD WATER DAY: To conscientise the students on the sparing and careful usage of water and to enable them understand the looming water crisis in today's world, World Water Day was celebrated by Eco-Sustainability Club on Mar. 22, 2018.

- RAMZAN CELEBRATION: Ramzan was celebrated on June 23, 2017.
  Dr. S. Saira Banu, Associate Professor, The Research Center of English, delivered the Ramzan Message, followed by the cultural programmes marking the significance of Ramzan.
- \* 65<sup>th</sup> College Birthday: Rev. Dr. Antony Pappusamy, D. D., S. T. D., Archbishop, Archdiocese of Madurai & President, Tamil Nadu Bishop's Council solemnized the 65<sup>th</sup> Birthday of the College on July 03, 2017.
- \* TEACHERS' DAY: Teacher's Day was celebrated on Sep. 05, 2017.
- \*\* MUTHAMIZH VIZHA: The Research Centre of Tamil organised the "Muthamizh Vizha" from Sep. 15 to 16, 2017. Ms. Kavitha Javakar delivered a lecture on "யாதுமாகி நின்றாய் தோழி". கலைஞர், நிஐ நாடக இயக்க நிறுவனர் முனைவர். இராமசுவாயி அவர்களின் 'திதும் நன்றும் பிறர்தரவாரா' நாடகம் & பட்டிமன்றப் புகழ் த. ராஜாராம் அவர்களின் தலைமையில் 'பாரதியின் கவிதைக்காடு மணக்க பெரிதும் காரணம் மரபு வேர்களே! புதுமை மலர்களே!' எனும் தலைப்பில் பட்டிமன்றம் நடைபெற்றது.
- FOUNDER'S DAY: The College celebrated 100th Anniversary of the Apparitions of Our Lady of Fatima and The Founder's Day on Oct. 13, 2017. Rev. Fr. R. A. Soosai Manickam cmf, Vice Provincial, Chennai Province, Head Master, St. Claret's Hr. Sec. School, Karumathur was the chief guest. The Feast Day Message was given by Ms. M. Jesu Rajathi, PG Assistant, St. Joseph's Matriculation Hr. Sec. School, Madurai.
- DEEPAVALI CELEBRATION: Deepavali was celebrated on Oct. 16, 2017.
  Dr. A. Dev Mala, Assistant Professor, Part-I Tamil delivered the Deepavali Message. The students entertained the audience with various cultural programmes.

FATIMA COLLEGE ANNUAL REPORT 2017 - 2018

175

FATIMA COLLEGE ANNUAL REPORT 2017 - 2018



Metric: 7.1.11 – Annual Report of the Celebrations and Commemorative Events for the last Five Years

**Year** : 2015 - 2020



- \* NATIONAL HANDLOOM DAY CELEBRATION: Fatima College celebrated the Handloom Day on Aug. 07, 2017 and prior to it on Aug. 04 & 05, 2017 handloom sarees were displayed and sold in the college premises to promote and encourage the handloom sector. The students recognized the craftsmanship of the weavers and realized the worth of the products. The campus turned colorful and became a lexicon of cultural pride on Aug. 07, 2017 when all the Fatimites, clad in Handloom Sarees gathered in Fatima.
- \* HONOURING THE PROVINCIAL COUNCIL: Fatima College welcomed and wished the newly elected Provincial and the Council Members of the Indian Province, St. Joseph of Lyons, on Aug. 18, 2017.
- \* WASABI: The Consulate General of Japan in Chennai, the Japan Foundation, Surya Nihongo Gakko & Fatima College organized a Musical Concert by WASABI - a traditional Japanese Instrumental Group on Nov. 02, 2017 in Fatima College Jubilee Hall.
- \* Constitution Day: Fatima College celebrated "SAMVIDHAN DIVAS" Constitution Day, on Nov. 26, 2017. Mr. K. Samidurai, Senior Advocate, Madras High Court at Madurai Bench delivered a lecture on the 'Importance of Fundamental Duties' to the students of Fatima College.
- \* RAMANUJAN DAY: The Department of Mathematics (SF) celebrated "Ramanujan Day" on Dec. 13, 2017. Dr. I. Sahul Hamid, Assistant Professor, Department of Mathematics, The Madura College, Madurai, delivered a lecture on the topic "Revisit to Groups and Rings".
- \* COLLEGE BAZAAR: TN Govt. Rural Livelihood Movement Madurai and Fatima College (Autonomous) jointly organized "College Bazaar" at Fatima College on Jan. 19 & 20, 2018. Thiru. K. Veera Raghava Rao, I.A.S., District Collector, Madurai inaugurated it and delivered the Special Address. Mr. K. Arunmani, Joint Director, TN Govt. Rural Livelihood Movement Madurai gave the Introductory Address and Dr. Sr. G. Celine Sahaya Mary, Principal, Fatima College felicitated.

\* PONGAL CELEBRATION: In an attempt to express their gratitude to the staff members and to share their joy with the poor and the orphaned the outgoing students celebrated the Pongal Day on Jan. 20, 2018 and shared pongal with the Orphanages and the Homes for the destitute.

- \* TRADITIONAL FOOD FEST: The "Traditional Food Fest" was organised by Fatimites on Dec. 12, 2017.
- \* CHRISTMAS CELEBRATION: Rev. Dr. Joe Arun, Director, St. Joseph's Institute of Management, Trichy delivered the Christmas message on Dec. 23, 2017.
- \* NATIONAL VOTERS' DAY: National Voters day was organized by the Department of History on Jan. 25, 2018.
- \* SPECIAL DAYS OBSERVED BY THE DEPARTMENTS

Name of the Department	Name of the Special DAY/ EVENT/ EXHIBITION/ AWARENESS PROGRAMME	Тнеме	Name of the Resource Person(S) with Designation	DATE
Chemistry	Safety Week in Collaboration with Indane Gas Agency	-	-	Aug. 18 , 2017.
Sociology and Social Work	Awareness Programme	Internet and Its Impacts	-	Sep. 09, 2017
Zoology	World Wildlife Week Celebration	-	Dr.N.Paneerselvam (Retd) Scientist D & Veterinary Officer, National Zoological Park, New Delhi	Oct. 10, 2017
Home Science With Food	Awareness Programme	Cancer	Dr. Gurumoorthy, Oncologist, Madurai Medical College, Madurai.	Oct. 11, 2017
Biotechnology	World Food Day	Pood Security And Rural Development	-	Oct. 16, 2017
Computer Applications (BCA)	Department Day	Digital India	-	Dec. 21, 2017

FATIMA COLLEGE ANNUAL REPORT 2017 - 2018

177

FATIMA COLLEGE ANNUAL REPORT 2017 - 2018



Metric: 7.1.11 – Annual Report of the Celebrations and Commemorative Events for the last Five Years

Year : 2015 - 2020



### 2016-2017

### FATIMA COLLEGE (AUTONOMOUS)

(College with Potential for Excellence) (Re-Accredited with 'A' Grade by NAAC)



### The ANNUAL REPORT

### (Presented at the Sixty Fourth College Day Celebrations held on March 11, 2017)

Honorable Chief Guest Mr. Sandeep Nanduri I. A. S., Commissioner of Madurai Corporation, Dr. Sr. M. Francisca Flora, Secretary, Vice Principals, Heads of the Departments, Members of the Faculty, Non-Teaching Staff, my dear Students, Parents, Friends, Alumnae, Stakeholders and Media Personnel - A pleasant morning and a hearty welcome to the 64<sup>th</sup> College Day Celebrations.

MAKE A JOYFUL NOISE TO THE LORD, COME INTO HIS PRESENCE WITH

SINGING FOR THIS 64<sup>TH</sup> COLLEGE DAY

"Sing praises to the Lord, for he has done gloriously;

Let this be known in all the Earth".

- Isaiah 12: 5

Fatima College continuously endeavours to empower young women by developing their capabilities through quality education based on Christian values. In its mission towards attaining academic excellence, character formation, holistic development of the students and in creation of a just and peaceful society, the College employs diverse, meaningful and innovative methodologies and engages in an assortment of activities. The academic year 2016 – 2017 has also been a witness to it

I feel delighted and fortunate to present before you the Annual Report highlighting the accomplishments of the staff and the students during the academic year 2016 - 2017.

#### UGC AUTONOMY REVIEW COMMITTEE VISIT TO FATIMA COLLEGE

The autonomous status conferred on Fatima provides larger and flexible scope for academic developments through enhancement of academic standards and excellence by restructuring and redesigning courses to suit local needs; by evolving innovative methods of evaluation; by using modern teaching aids and pedagogies and in promoting healthy practices. This status is periodically reviewed by UGC.

The 4th cycle of the Autonomy Review Expert Committee, chaired by Dr. K. N. Shanti, Commission Member and Professor, Department of Biotechnology, PES Institute of Technology, Bangalore, visited Fatima College on Mar. 06 & 07, 2017. The Co-ordinating Officer, Dr. Manju Singh, Joint Secretary, University Grants Commission, New Delhi; Dr. Purabi Panwar, New Delhi; Dr. Sajimol Augustine, Principal, St. Teresa's College, Ernakulam; the State Nominee, Dr. K. Kudalingam, Regional Joint Director



Metric: 7.1.11 – Annual Report of the Celebrations and Commemorative Events for the last Five Years

**Year** : 2015 - 2020



W As many as 1200 students and staff participated in a rally, flagged off by the District Collector Thiru K. Veera Raghava Rao on June 21, 2016.

#### NATION BUILDING

- **\* INTERNATIONAL YOGA DAY** 
  - International Yoga Day was observed by the NCC Unit on June 21, 2016. 82 cadets performed Yoga in the Playground under the guidance of ANO Lt. Dr. Antony Amala Jayaseeli.
- WORLD POPULATION DAY: On July 11, 2016 in a bid to mark World Population Day the students of the Department of Sociology and Social Work performed Oyilattam and Street Play on the Evils of over Population on campus and also in the nearby villages.
- \*\* WORLD BREASTFEEDING WEEK: The Department of Home Science with Food Biotechnology celebrated the World Breastfeeding Week on Sep. 02, 2016. Dr. Helen Jebasingh, Ashirvatham Speciality Hospital delivered a Special Lecture on "Breastfeeding: A Key to Sustainable Development".
- NATIONAL NUTRITION WEEK: The Department of Human Nutrition and Nutraceuticals organised NUTRIFEST 2016: "Better Nutrition: Eat right with Delight" on Sep. 08, 2016 to mark the National Week of Nutrition. Dr. V. Ramanujam M.D, Professor, Head, Dept. of Psychiatry, Vellammal Medical College, Madurai delivered the Valedictory Address.
- \*\* STREET THEATRE PROGRAMME ON CHILD PROTECTION: The Department of Sociology and Social Work in collaboration with DCPU, Ms. Rohini Ramdas, Additional Collector, Madurai organized a Street Theatre programme on child protection, highlighting child abuse,

neglection and exploitation on Sep. 18, 2016. They performed street plays on "child protection" Periyar Bus stand, Railway Station, Meenakshi Temple, Annai Sathya Children's Home, Auxiliam Children's Home, LPNI Children's Home and Mattuthavani Bus Stand, Madurai.

- ELDERS' DAY: The students of the Department of Sociology and Social Work sensitized the people on the problems faced by elders by performing street plays in two villages, Thirumalnatham and Sathymoorthy Nagar on Oct. 01, 2016.
- \*\* COMMEMORATION OF MOTHER TERESA'S CANONISATION: Mother Teresa's canonisation was commemorated on Oct. 20, 2016. Sr. Salomi, Mother Superior, (Sr. of Missionaries of Charity) "Annai Illam" Madurai, and Dr. A. Therese Pushpam, Associate Professor of Physics projected the saint in her. The staff and the students of the College offered monetary and material assistance to the inmates of "Annai Illam".
- WORLD AIDS DAY: World Aids Day was observed on Dec. 01, 2016. District RRC volunteer member Mr. Jeyapandi a HIV positive patient gave an awareness talk.
- \* TRIBUTE TO FORMER CHIEF MINISTER DR. J. JEYALALITHA: A prayerful homage was paid to the Former Chief Minister of Tamilnadu Dr. J. Jayalalitha on Dec. 09, 2016.
- \* GRANDPA-MA FEST: The Department of Sociology and Social Work organized "Grandpa-ma Fest" on Dec. 12, 2016. Ms. R. Anandhavalli, District Social Welfare Officer, Madurai delivered the Keynote Address. As part of the Fest, Free Medical Camps were also organized. Dr. N. Rukmani, MBBS, DGO, Joint Director (Health Service) Madurai, narrated that "the grandparents provide a safe and loving home to their grandchildren in their care".



Metric: 7.1.11 – Annual Report of the Celebrations and Commemorative Events for the last Five Years

**Year** : 2015 - 2020



- \* TRADITIONAL FOOD FEST: The Department of Computer Science celebrated "Traditional Food Fest" organised by II year Computer Science students on Feb. 02, 2017.
- FRENCH FEST: Language Part-I French celebrated the French Day on "TOUS ENSEMBLE" on Feb. 15, 2017. Alice Josephe Marignane, Musicienne Art Therapute, Marselille France was the Resource Person.
- # HINDI DAY: Language Part-I Hindi celebrated the Hindi Day, on "SANSKRITI" on Feb. 21, 2017. Dr. A. Saframma, Head & Asst. Prof., Dept. of Hindi, The American College, Madurai was the Chief Guest.
- \*\* RAMANUJAN DAY: The Department of Mathematics (SF) celebrated "Ramanujan Day" on Feb. 22, 2017. Dr. P. Amalorpava Mary, Retd. Professor, Department of Mathematics, Fatima College, Madurai, Dr. A. Wilson Baskar, Assistant Professor, Department of Mathematics, S. N. College, Madurai was the Resource Persons.
- \* NATIONAL SCIENCE DAY: The Dept. of Physics organized the National Science Day on Science and Technology for Specially Abled Persons on Feb. 24, 2017. Dr. Ravinder Banyal, Scientist, Indian Institute of Astrophysics, Bangalore was the Resource Person.
- \*\* COMMUNAL HARMONY: To instill sense of peaceful-coexistence, mutual respect, amity and brotherhood amongst the diverse segments of students at our college. Communal Harmony Week is celebrated during Nov. 19 25 2016. On Nov. 24, 2016, there was a massive peace gathering ceremony in front of the college, wherein the students of NSS, NCC and Physical Education wings formed a human chain creating an Indian Map, highlighting religious harmony at the center. Rev. Dr. Sr. K. Fatima Mary, Principal, Fatima College, presided over the function and all the staff and students took oath to promote peace and communal harmony.

211

- RAMZAN CELEBRATION: Ramzan was celebrated on July 05, 2016.
  Dr. B. Vinosha, Assistant Professor of Chemistry, delivered the Ramzan Message, followed by the cultural programmes marking the significance of Ramzan.
- DEEPAVALI CELEBRATION: Deepavali was celebrated on Oct. 20, 2016. Dr. K. Latha, Associate Professor of Tamil delivered the Deepavali Message. The students entertained the audience with various cultural programmes.
- CHRISTMAS CELEBRATION: Rev. Fr. Yesu Karunanidhi, Jnana-Deepa Vidyapeeth, Pune delivered the Christmas message on Dec. 23, 2016.
- PONGAL CELEBRATION: In an attempt to express their gratitude to the staff members and to share their joy with the poor and the orphaned the outgoing students celebrated the Pongal Day on Jan. 28, 2017.
- \*\* 64<sup>th</sup> COLLEGE BIRTHDAY & FATIMA DAY: Rev. Fr. M. Maria Michael, Parish Priest & Vicar Forane, Christ the King Church, Madurai solemnized the 64<sup>th</sup> Birthday of the College on Jul. 02, 2016.
- \* TEACHERS' DAY: Teacher's Day was celebrated on Sep. 06, 2016.
  Dr. P. T. R. Palanivel Thiagarajan, Member of Legislative Assembly,
  Tamil Nadu delivered the Teachers' Day Address.
- \* MUTHAMIZH VIZHA: The Research Centre of Tamil organised the "Muthamizh Vizha" from Sep. 10 to 12, 2016. Ms. Vasuki Monoharan delivered a lecture on "தடையை மீற்த் தடம் பதிப்போம்".
  Dr. S. Sagadhevan delivered a lecture on "இணையற்ற இணையத்தமிழ்" on Sep. 12, 2016.



Metric: 7.1.11 – Annual Report of the Celebrations and Commemorative Events for the last Five Years

**Year** : 2015 - 2020



\* FOUNDER'S DAY: The College celebrated "The Founder's Day" on Oct. 06, 2016. Dr. S. J. Kala, Member, SJL Lay Associate & Associate professor, The Research Centre of English was the Chief Guest. With the visual imprints on the birth and the spiritual journey of Rev. Fr. John Pierre Medaille, she traced the evolution of the Sisters of St. Joseph of Lyons Congregation meticulously. Fr. Maria Michael, Parish Priest, Christ the King Church spoke on the documentary film produced and released by them on Saint Teresa.

#### \* COMMUNITY SERVICES:

- II B.A. students from The Research Centre of English handled English classes for the students of St. Joseph's School for the Blind, Paravai during 2016 - 2017.
- M.Phil. Scholars of the Research Centre of English handled English classes "Speak Up: A Ten-Day Course on Communication Skills" for the students of Loyola Technical Institute, Madurai from Dec. 03, 2016 to Dec. 16, 2016.
- SANGAM 4: Fatima College collaborated with Sangam 4 an International Tamil Conference with the aim of unearthing dying Tamil Culture, cherishing Tamil language one of the ancient global languages and of showcasing Tamil Society with all grandeur. Various programmes such as Cultural events, Rural Olympics, Marathon, Walkathon, Live Journalism and Photo Shows were the hallmarks of Sangam 4.
  - WALKATHON ON JULY 30, 2016: Marking the beginning of 10-Day Sangam 4 celebrations, as many as 60 students and staff participated in a walkathon to Keeladi to highlight the Ancient Tamil Society unearthed at the Excavations there.
- 3 As part of the Sangam-4 celebrations, Fatima College organised RURAL OLYMPICS. 4500 students from 75 schools participated.



Metric: 7.1.11 – Annual Report of the Celebrations and Commemorative Events for the last Five Years

Year : 2015 - 2020



### 2015-2016

### FATIMA COLLEGE (Autonomous)

College with Potential for Excellence Re-Accredited with 'A' Grade by NAAC



### The ANNUAL REPORT

### Presented at the Sixty Third College Day Celebrations held on March 09, 2016

Honorable Chief Guest Thiru. U. Sahayam, I.A.S, Vice Chairman, Science City, Madurai,
Sr. S. Francis Paulin, Secretary, Vice Principals, Heads of the Departments, Faculty
Members, Non-Teaching Staff, my dear Students, Parents, Friends, Alumnae and Media
Personnel - Good Morning and a hearty welcome to the 63<sup>rd</sup> College Day Celebration.

THANKS BE TO GOD FOR HIS INDESCRIBABLE GIFT OF THIS WONDERFUL 63rd COLLEGE DAY

"Yours, O lord is the, power the glory the majesty and the splendor for everything"

- I CHRONICLES 29:11-13

I feel proud and privileged to present the Annual Report by highlighting the academic achievements of the staff and the students of this academic year 2015 - 2016

- \$ 58 of our staff presented papers in International Conferences /
  Seminars.
- 82 members presented papers in National Conferences/Seminars.
- 2 members presented papers in Regional Level Seminars.
- 129 Research papers in International/National Journals have been published by our faculty members.
- 36 Workshops, Seminars, Conferences and Symposiums have been organised by various Departments.
- 98 guest lecturers were organised by various Departments.
- 9 members offered Consultancy Services.
- 5 members were awarded Doctorate Degrees & 6 have registered for the Doctorate programme.
- 1 Major research project is ongoing.
- 1 Major research project is completed.
- 15 Minor research projects have been applied.
- \* 5 books have been published by the faculty members.

- 2



Metric: 7.1.11 – Annual Report of the Celebrations and Commemorative Events for the last Five Years

**Year** : 2015 - 2020



Studies, St. Joseph's College (Autonomous), Tiruchirapalli were the Resource Persons.

#### CELEBRATION OF SPECIAL DAYS/EVENTS

- The Department of Home Science with Food Biotechnology celebrated the World Breastfeeding Week on Aug. 07, 2015. Dr. Priscilla Gunasekaran, Gynaecologist & Obstetrician, Aroma Hospital, Madurai delivered a Special Lecture on "Breastfeeding is the Best Feeding".
- The Department of Home Science with Food Biotechnology celebrated "World Food Day" by organizing various activities. Stalls on Nutritious Foods, Beauty Tips, Brain Foods, Ideal Body Weight (IBW) Checkup were put up to create awareness on health and well being among Fatimites.
- The International Yoga Day was celebrated on June 21, 2015. Mass Yoga was demonstrated
- The Department of Sociology and Social Work observed World Population Day on July 10, 2015. The students performed street plays on campus and also in nearby villages of Paravai, Samayanallur, Sollavanthan, Thiruvedagam and Kallikudi.
- The Department of Sociology and Social Work observed the International Day of Elderly and conducted a Signature Campaign in the college and in the nearby villages such as Thirumalnatham, Rayapuram, Rishabam and Nagari on Oct. 01, 2015.
- The college in collaboration with Devaki Hospital, Madurai conducted an awareness programme on "Breast Cancer" to commemorate the World Cancer Day on Feb. 4, 2016. Dr. Devaki M.D., Devaki Hospital and Dr. N. Rajaram, Oncologist, addressed the NSS Volunteers.
- The International Women's Day was celebrated in collaboration with Dinamalar on Mar. 08, 2016. Kavingar. Dr. Tamizhachi Thangapandiyan and Dr. Hemalekha, Consultant Obstetrician, Gynaecologist & Laparoscopic Surgeon, Apollo Speciality Hospitals. Madurai were the Chief Guests.
- The International day of people with disability was organised by NSS on Dec. 03, 2015. Mr. A. Jeyapaul, Coordinator of Bethshan School for Special Children addressed the NSS volunteers.

- The Department of Human Nutrition and Nutraceuticals organised an intercollegiate Nutrition Fest - NUTRIFEST 2015: "Better Nutrition: Key to Development" on Sep. 16, 2015 to mark the National Week of Nutrition. Mrs. Kavitha Pagalo, Entrepreneur delivered the Valedictory Address.
- The College celebrated the National Voters' Day on Jan. 25, 2016. Dr. Pappa, Assistant Professor, Tamil Department educated the students on the significance of electoral rights. Tracing the History of Indian Election Commission she also provided them with tips on the process of election and underscored the need to vote.
- Voters' Enrolment: Students were informed about universal franchise, their voting rights and were encouraged to enlist themselves in the voters list so as to enable them to exercise their rights. Under the guidance of the principal and with the help from part V students and staff many students enlisted themselves. The students from the suburban areas and rural areas were instructed to get themselves enlisted in their respective localities. The mission was accomplished within the scheduled time.
- 20 students have volunteered for Election Day Duty of Video Graphing the polling process in polling booths.
- The Department of Mathematics (SF) celebrated "Ramanujan Day" on Dec. 15, 2015.
  Dr. S. Arumugam, Senior professor (Research) & Dean (R&D), Kalasalingam
  University, Krishnankoil delivered a lecture on the "Basic Concepts in Number Theory".
- The Department of Physics Celebrated the "National Science Day" on Feb 25, 2016. Prof.Mrs.L.Natarajan, Adjunct Professor of Physics, University of Mumbai delivered a Special Lecture on "Probing X-ray Spectroscopy of Exotic Atoms" and distributed the prizes to the winners.
- Youth awakening day was celebrated on Oct. 15, 2015. Dr. Sr. K. Fatima Mary, Principal, Fatima College, presided over the function and Dr. M. Manickam Mahendran, Associate Professor, Thiagarajar Engineering College, Madurai was the Chief Guest.
- Communal Harmony Week was celebrated from Nov. 19 to 25, 2015.

66



Metric: 7.1.11 – Annual Report of the Celebrations and Commemorative Events for the last Five Years

**Year** : 2015 - 2020



- Humanity Protection Day was observed on Dec. 10, 2015. In a bid to underscore humanitarian concerns, a human chain was formed by the III UG students as part of the International Human Rights Day celebrations. Dr. Sr. K. Fatima Mary, the Principal, declared open the Human Chain and delivered the Keynote address.
- Rev. Fr. Emma S.J, Director, JESCCO Loyola Technical Institute, Madurai solemnised the 63rd Birthday of the college on July 02, 2015.
- Ramzan was celebrated on July 16, 2015. Ms. A. Sarpia Rani, Assistant Professor of French, delivered the Ramzan Message, followed by the cultural programmes marking the significance of Ramzan.
- The Research Centre of Tamil organised the "Muthamizh Vizha" on Aug. 29 & 31, 2015. Mr. K. Sivakumar, Ilakkiya Aanmeega Sorpozhivalar and Dr. Francis Xavier, Professor, St. Xavier's College, Tirunelveli delivered special lectures on "ntspr;rk; ntspNa ,y;iy" and "ehlfk; nkhopjYk; ntspg;ghLk;" respectively. fpNu]; fiyf;FOtpdh; staged the play; 'NahG' xyp xsp ehlfk;".
- Teacher's Day was Celebrated on Sep. 04, 2015. Mr. S. Vivekanandan, Head, Department of Commerce, PMT College, Usilampatti delivered the Teachers' Day Address.
- The College celebrated "The Feast of Our Lady of Fatima & The Founder's Day" on Oct. 06, 2015. Fr. Dr. Basil Xavier S.J., Principal, Arul Anandar College, Karumathur, Madurai delivered the Feast Day Message & Rev. Sr. Soosaiammal, Sisters of St. Joseph of Lyon, Assumption House, Madurai enlightened the students on the vision of the Founder.
- CHRISTMAS DAY: Rev. Fr. S. M. Paul Britto, Editor, Catholicu Sevai, of Madurai delivered the Christmas message on Dec. 22, 2015.
- PONGAL DAY: In an attempt to express their gratitude to the staff members and to share their joy with the poor and the orphaned the outgoing students celebrated the Pongal Day on Feb. 05, 2016.
- The Research Centre of Tamil celebrated Bharathi Vizha on Dec. 11, 2015.
  Mr. Nellai Balu, Founder, Bharathi Yuva Kendra Trust, Madurai delivered a lecture on "Bharathi Oru Parvai (μπηχρή φρ. μπήτωρα)".

- The Department of Computer Science celebrated "Green Feast 2K15" organised by II year Computer Science students on Sep. 11, 2015. Stalls of Organic Food prepared through Fireless cooking by students were put up.
- HELMET RALLY: Principal Dr. Sr. K. Fatima Mary flagged off the rally on July 07, 2015. The rally was undertaken from Fatima College to Simmakkal.

#### EVENTS

- TRIBUTE TO TWO GREAT SOULS: Homage was paid to the Former President of India Dr. A. P. J. Abdul Kalam and Former Principal of Fatima College Ms. N. Shakunthala on July 29, 2015.
- The Research Centre of Commerce celebrated the Ruby Jubilee (1975-2015) and organised a Grand Alumnae Meet on Jan. 25, 2016. Kavingnar. Dr. Thamizhachi Thangapandian was the Guest of Honour.
- The Department of Chemistry celebrated the Oil & Gas Conservation Fortnight on Jan. 28, 2016. Mr. P. Sreedhar, Deputy Manager, LPG, IOC Ltd., delivered a lecture on "LPG Safety"
- The Department of Sociology and Social Work organized "Grandpa-ma Fest" on Feb. 06, 2016. Mr. Indra Soundar Rajan, A Tamil-Short Story, Film Screenplay Writer and Novelist delivered the Keynote Address. As part of the Fest, Free Medical Camps were also organized.
- Catholic Professors Conference of Madurai Archdiocese was conducted in Fatima campus on Feb. 21, 2016. It began with the Eucharistic celebrations by Most Rev. Dr. Antony Pappusamy, Archbishop, Madurai followed by input sessions on the various Diocesan Commissions.

#### GUEST LECTURES ORGANISED AT FATIMA COLLEGE

#### DEPARTMENT OF HISTORY

A guest lecture on "Women Freedom Fighters in Madurai" was delivered by Dr. P. S. Chandra Prabhu, Associate Professor & Head, Department of History, Raju's College, Rajapalayam on Aug. 24, 2015.

69