

INTERNAL QUALITY ASSURANCE CELL

ADITANAR COLLEGE OF ARTS AND SCIENCE

(Re-Accredited in the Third cycle with 'A' Grade by NAAC)

VIRAPANDIANPATNAM – 628216, TIRUCHENDUR



NEWS LETTER (2015-2017)

(PRIVATE CIRCULATION ONLY)

"Education is the passport to the future, for tomorrow belongs to those who prepare for it today". -Malcolm X



Padmashri Dr. B. Sivanthi Adityan
Founder President



Thiru S. Balasubramanian Adityan
President



Dr. V. Gopalakrishnan
Secretary



Dr. P. Subramaniam
Principal

The motto of our College is to instill the desired values in the minds of the students and to enable them to become worthy citizens of our country. In view of this, the IQAC of our College plays a catalytic role to enhance the quality of education provided for the students and to propel them to be the trend-setters and pioneers in the society at large. The following are the significant programmes of IQAC in collaboration with other bodies:

- ❖ Two Day State Level Seminar on "Quality Enhancement in Higher Education" - 7.8.2015 and 8.8.2015
- ❖ Two Day UGC Sponsored National Level Workshop on "Educational Innovation: Web Applications for facilitating e-Learning" - 12.09.2015 and 13.09.2015
- ❖ IQAC organized a community Extension programme for the Disabled children of Thulir Illam, Kayalpatnam, who were down with autism, cerebral palsy, Mental Retardation and associated multiple Dissabilities - 17.10.2015
- ❖ IQAC organized ADFEST 2015 from 28.12.15 to 30.12.2015
- ❖ A One Day UGC Sponsored International Seminar on "Human Rights" - 3.01.2016
- ❖ UGC Sponsored Two Day National Level Workshop on "Counselling" - 12.2.2016 and 13.2.2016
- ❖ UGC Sponsored One Day National Level Seminar on "Teaching, Learning and Evaluation" - 27.02.2016
- ❖ Career Opportunity in Logistics Management - 29.07.2016
- ❖ A One Day UGC sponsored seminar on "Physical and Mental Health" - 23.9.2016
- ❖ UGC sponsored Literacy Awareness Programme for the children of 'Anbu Illam', Tiruchendur - 1.10.2016
- ❖ A Guest Lecture on "Time Management" - 6.10.2016
- ❖ A One Day UGC sponsored National Level Workshop on "ICT Enhanced Learning" - 7.10.2016
- ❖ A Guest Lecture on "How to prepare for Civil Service Examination" - 19.12.2016
- ❖ ADFEST 2017 - 26.12.2016 to 6.1.2017
- ❖ A One Day Counselling Programme on "Competitive Examinations" - 11.1.2017
- ❖ A One Day Workshop on "Soft Skills" - 3.2.2017
- ❖ A One Day Workshop on "Emotional Intelligence" - 16.2.2017
- ❖ Science Popularization Programme for School Children - 27.2.2017

Significant progress made during 2015-2017:

- ❖ Management has generously contributed a sum of Rs. 1,25,06,934/- during this year 2015-2017.
- ❖ Nine of our staff members were awarded Ph.D during the year 2015-2017
- ❖ 18 scholars received Ph.D with the faculty of our college as guides during 2015-2017
- ❖ Received Rs. 45000 from UGC for Promotion of Yoga, Health and Physical Fitness among various types of Higher Secondary Students in Thoothukudi District
- ❖ 17 of our staff members are serving as research guides for 60 Ph.D scholars
- ❖ 20 of our students secured the university ranks during 2015-2017
- ❖ 5 of our students have qualified for NET/ SET
- ❖ One of our staff members was awarded a certificate for "Outstanding Research Contribution in Reviewing".

I. FACULTY ACHIEVEMENTS

A) Ph.D., AWARDED DURING THE YEAR 2015-17

S. No	Name of the Guide/ Co-Guide	Name of the Scholar	Ph.D Topic	Year
1	Dr.C. Sekar, Associate Professor of Mathematics (Rtd.)	Dr. V.Ramachandran	One modulo N graceful Labeling of Graphs	2015
2	Dr.C. Sekar, Associate Professor of Mathematics (Rtd.)	Dr. T. Premala	Different Types of Domination sets	2017
3	Dr.C. Sekar, Associate Professor of Mathematics (Rtd.)	Dr. N.R. Santhi Maheswari	A Study on Distance d-regular and neighbourly irregular graphs	2015
4	Dr.C. Sekar, Associate Professor of Mathematics (Rtd.)	Dr. J. Subhashini	A study on G-Graphics	2016
5	Dr.A.Chelladurai, Head & Associate Professor of Economics	Dr.D.Mahesh	Economic Analysis of Rural Migration with special reference to "Thoothukudi District"	2017
6	Dr.A.Chelladurai, Head & Associate Professor of Economics	Dr.R.Amutha Bose	Impact of Primary agricultural Co-operative Credit Society on Economic Livelihood of farmers in Thoothukudi District	2017
7	Dr.P.Subramaniam Principal	Dr. M.Jansi Rani	Application of low cost carbon and biomaterials for toxic pollutants removal from aqueous system	2015
8	Dr.P.Subramaniam Principal	Dr. A.G.Anna selvi	Utility of cyclo dextrins in agriculture-synthesis and characterization of inclusion complexes between cyclodextrins and some herbicides	2015
9	Dr.P.Subramaniam Principal	Mrs.S.Sugirthadevi	Electron transfer reactions of metal complexes with organic compounds	2015
10	Dr.P.Selvarajan Associate Professor Department of Physics	Dr.B.Sivasankari	Growth and various studies of L-Malic Acid based Single crystals	2015
11	Dr.P.Selvarajan Associate Professor Department of Physics	Dr.R.Kumuthini	Studies on crystallization and characterization of some single crystals of undoped and doped fluoro antimonate complexes	2016
12	Dr.P.Selvarajan Associate Professor Department of Physics	Dr. A.S.I.Joy Sinthiya	Investigations on L-asparagine based NLO crystals	2015
13	Dr.P.Selvarajan Associate Professor Department of Physics	Dr.R.Jothamani	Investigations on the growth and characterization of some NLO based L-alanine dependent single crystals	2016
14	Dr.P.Selvarajan Associate Professor Department of Physics	Dr.R.Thamizhselvi	Characterization of Jatrophine Compounds in Kattamanaku samples Using Various Spectroscopic	2016
15	Dr.P.Selvarajan Associate Professor Department of Physics	Dr.M.Andiappan	Growth and studies of some cadmium sulfate based nonlinear optical crystals	2017
16	Dr. S. Narayana Ranjan Associate Professor & Head, BBA	Mrs. Ganesan Malathi	A study on consumer behaviour towards cosmetics in Thoothukudi District	2017
17	Dr. G. Lakshmanan Associate Professor & Head, Department of Zoology	D. Thommai Arockia Gasper	Physico chemical parameters and Biodiversity of Thamarabarani Ethuary	2016
18	Dr. D. Vasumathi Assistant Professor of Zoology	D. Sivakumar	Studies on the impact of dyeing factory effluent on some historical aspects of fresh water fish Labeo rohita	2016

B) RESEARCH GUIDES OF OUR COLLEGE

1. Dr. P. Subramaniam, Principal
2. Dr. A Chelladurai, Head and Associate Professor of Economics
3. Dr. S. Narayana Rajan, Head and Associate Professor of Business Administration
4. Dr. B. Annadurai, Head and Associate Professor of Physics
5. Dr. T. Balu, Associate Professor of Physics
6. Dr. P. Selvarajan, Associate Professor of Physics
7. Dr. D. Jim Reeves Silent Night, Director of Physical Education
8. Dr. A. Soundararajan, Associate Professor of Commerce

9. Dr. K. Thanikasalam, Associate Professor of English
10. Dr. R. Rita Yasodha, Assistant Professor of English
11. Dr. G. Lakshmanan, Head and Associate Professor of Zoology
12. Dr. D. Vasumathi, Assistant Professor of Zoology
13. Dr. M. Kannan, Head and Associate Professor of Tamil
14. Dr.K. Kathireson, Assistant Professor of Tamil
15. Dr. R. Ezily, Assistant Professor of Tamil
16. Dr. K. Bageerathi, Assistant Professor of Mathematics
17. Dr. Jacinth Mispa, Assistant Professor of Chemistry

C) FACULTY AWARDED WITH THEIR Ph.D.

S.No	Name of the Faculty	Designation	Title of the Thesis	University
1	Dr.A. Robert	Associate Professor of Mathematics	Studies in topology: a new class of sets and its properties	M.S. University
2	Dr.R.Muthukrishnan	Librarian	Mapping of Research in Global Warming:A Scientometric Study	Bharathidhasan University, Tiruchy
3	Dr.P.Maruthia Pandian	Assistant Professor of Economics	An Economic Evaluation of Rural Entrepreneurs in Thoothukudi District- Reference with DIC	M.S. University
4.	Dr. A. Antony Sahaya Chitra	Assistant Professor of Business Administration	A Study on Women Workers in Fishing Industries in Thoothukudi District	M.S. University
5	Dr. A.R.P.T. Muthukumar	Associate Professor of Economics	Crop Diversification in Thoothukudi District	M.S. University
6	Dr. P.Ramadevi	Assistant Professor of PG Zoology	Some theraputic application of lectin isolated from sea Orchin <i>Temnopleurus dextodri</i> (Bell,1884)	M.S. University
7	Dr. S.Sivakumar	Assistant Professor of Commerce	A Comparative study on Quality of working Teachers self-finances and Government aided arts college in Madurai District	Madurai Kamaraj University
8	Dr. S. Zion Chella Ruth	Assistant Professor of Mathematics	A Study on some sequence spaces of interval numbers and modals	M.S. University
9	Dr.S.Sethuramalingam	Associate Professor of Computer Science	Intrusion Detection in Network using Fuzzy Data Mining	Alagappa University, Karaikudi



Dr.S. Sethuramalingam
(Computer Science)



Dr.A. Robert
(Mathematics)



Dr.R. Muthukrishnan
(Librarian)



Dr. A. Antony Sahaya Chitra
(Business Administration)



Dr.P.Maruthia Pandian
(Economics)



Dr. P.Ramadevi
(Zoology)



Dr. S.Sivakumar
(Commerce)



Dr. A.R.P.T. Muthukumar
(Economics)



Dr. S. Zion Chella Ruth
(Mathematics)

D) SEMINAR/CONFERENCE/WORKSHOP/SYMPOSIUM CONDUCTED IN OUR COLLEGE



The Writers' Forum (English) conducted a One-day workshop on 'Developing Creative Writing'



A One Day Workshop on "Developing Creative Writing" conducted by The Writers' Forum (English)



Dr. R. Babu Sivaraja Kirubanithi honouring Dr. K. Chellappan at the Seminar on Contemporary Critical Theories on 7.9.2015



A State Level Workshop on "Enhancing Intra Personal and Inter Personal Skills" conducted by the Department of B.B.A.



State level seminar on "Future Trends in Nanotechnology"



One day seminar in "Recent Technologies in Software Development"



State level seminar on "Emerging Trends in Indian Agriculture- Issues and Challenges"



State Level Seminar on "Current Trends in Nature Conservation"

Sl. No.	Department	Name of the Seminar /Conference/Workshop/Symposium, etc.,	Date
1	English	One day seminar on New Critical Theories	1 st March 2016
		One day seminar on Linguistics	16 th Feb. 2016
		National level seminar on "The Literature Classroom after Theory: Visions and Revisions".	26 th Feb. 2016
		State level seminar on "Research Ideas"	12 th Dec. 2016
		One day workshop on "Research Methodology"	13 th Dec. 2016
2	Commerce	One day workshop on "Career Planning"	2 nd Feb. 2016
		One day workshop on "Competitive Examinations- At a Glance"	10 th Feb. 2017
3	Economics	State level seminar on "Emerging Trends in Indian Agriculture- Issues and Challenges"	12 th Jan. 2017

4	Business Administration	One day seminar on "Career Opportunities in Media Industry" State level Workshop on "Enhancing Intrapersonal and Interpersonal Skills" State level workshop on "Managing Life Skills for Success"	15 th March.2016 5 th Feb.2016 16 th Dec. 2016
5	Computer Science	One day seminar in "Recent Technologies in Software Development"	18 th Feb. 2016
6	PG Chemistry	State level seminar on "Future Trends in Nanotechnology"	10 th Feb. 2017
7	English [Writers' Forum]	One day Workshop on "Developing Creative Writing" One day Workshop on "Developing Creative Writing"	4 th Sept.2015 9 th Sept. 2016
8	PG Zoology	State Level Seminar on Current Trends in Nature Conservation	21 st Feb. 2017

E) IQAC SEMINARS

Sl. No.	Date	Title	Resource Persons
1	07.08.2015 & 08.08.2015	Two day State level seminar on "Quality Enhancement In Higher Education"	Dr. R. Babu Sivaraja Kirubanithi Professor of English (M.Phil.,) Mr. Bascon HR Business Partner K7 Computing Private Limited, Chennai Dr. C. Sekar Director, AGAN Academy, Kanyakumari Dr. Kumar Ganesan President, Diwised Tech, LLC, Houston, Texas, USR Dr. K. Thanikasalam Associate Professor of English
2	11.09.2015 & 12.09.2015	Two day UGC sponsored national level workshop on "Educational Innovation: Web applications for facilitating e-learning"	Dr.K.Y. Benedict Principal, Mar Theophilus Training College, Trivandrum Dr. Senthilnathan Assistant Professor, Dept. of Educational Technology Bharathidhasan University Mr.T. Jalal Singh Director: Research co-ordinator MIL Welking Technology, Unit of MTL Camp, Marthandam
3	13.01. 2016	One day UGC sponsored International Seminar on "Human Rights"	Dr.Thamemul Ansari Professor of English, University of Jazan, Zaudi Arabia Dr.Anantharamakrishnan Assistant Professor, School of Criminology and Criminal Justice, Tamil Nadu Open University Mr.C.Sanjay Baba Additional and Sessions Judge, Madurai Mr.H.Padamanaban Subramanian Director, Reech Training Consultancy, Chennai
4	12.02.2016 & 13.02.2016	Two day national level workshop on "Counselling"	Dr.M.Sudhakaran , Associate Professor, School of Social Sciences, Tamil Nadu Open University Dr.Mahadevan Consultant, Chennai
5	27.02.2016	One day National level seminar on "Teaching, Learning and Evaluation"	Dr.S.Murugan Professor and Director, School of Humanities Tamil Nadu Open University, Chennai Dr.T.Simson Professor, Dept. of English Literature The English and Foreign Language University, Hyderabad Dr.George Jibu Mathew Assistant Professor, Dept.of Indian World Literature The English and Foreign Language University, Hyderabad
6	23.09.2016	One day UGC sponsored seminar on "Physical and Mental Health"	Mrs.Z.Sithi Ramzan Principal, Thulir School for Special Children, Kayalpatinam Mrs.M.Venkateswari Senior Occupational Therapist, Thulir School for Special Children, Kayalpatinam Dr.T.Ponravi Senior Civil Sugeon, Govt. Hospital, Tiruchendur Dr.C.Vetrivel Saraswathi Nursing Home, Tiruchendur

7	11.01.2017	One day counselling programme on competitive examinations	Mr.N.Yagna Narayanan Superintendent/Executive Officer, Subramania Swamy Temple, Tiruchendur Dr.C.Sekar Director, AGAN Academy, Kanyakumari Dr.A.Asokkumar Associate Professor & Head, Dept. of Mathematics Dr.K.Thanikasalam Associate Professor of English
8	07.10.2016	One day UGC sponsored national level workshop on "ICT Enhanced Learning"	Dr.Senthilnathan Assistant Professor, Dept. of Educational Technology Bharathidasan University, Tiruchy Dr.K.Thiyagu Centre University of Kerala, Kasargad
9	03.02.2017	One day workshop on "Soft Skills"	Mr.Rethinaswamy Mr.H.Padmanabhan Subramaniam Reech Training Consultancy, Chennai
10	16.02.2017	One day workshop on "Emotional Intelligence"	Dr. S. Vijayarengan Rengaswamy Hospital, Thoothukudi
11	27.02.2017	Science Popularisation Programme for School Children	Dr. I. Sehar Assistant Professor of Physics Students, Dept. of Physics



IQAC National Level Workshop



A Third year B.Sc.(Physics) Student narrates the experiment to the School Students during the Physics Popularisation Programme



Dr. Kumar Ganesan, President, Dewise Tech., LLC Houston, Texas, U.S.A. delivering a lecture on "Outstanding versus Standing out" during the IQAC seminar on "Quality in Higher Education"



Our Principal, Resource persons and faculty in the UGC sponsored One Day International Seminar on "Human Rights"



One Day Counselling Programme on "Competitive Examinations"
Resource person : Mr. N. Yagna Narayanan



One Day Workshop on "Soft Skills" conducted by IQAC



One-day Workshop on "Emotional Intelligence"
Resource Person Dr. S. Vijayarengan



A Guest Lecture on "How to Prepare for Civil Service Examinations" organized by IQAC



UGC Sponsored National Level Workshop on "ICT Enhanced Learning" organised by IQAC



One-day UGC sponsored Seminar on "Physical and Mental Health" conducted by IQAC



UGC Sponsored Literacy Awareness Programme for the children of Anbu Illam, Tiruchendur conducted by IQAC



UGC Sponsored One Day National Seminar on "Teaching, Learning and Evaluation" Resource Person : Dr. T. Samson

F) OUR FACULTY AS MEMBERS/CHAIR PERSONS IN BOARD OF STUDIES

S. No.	Name and designation	University position	Year
1.	Dr. K. Thanikasalam, Associate Professor, Department of English,	Member, Board of studies in English (UG & PG), Sri Parasakthi College for Women (Autonomous), Courtallam.	27.10.2014 to 26.10.2016
2.	Mr.T. Xavier Beski, Associate Professor, Dept of English	Member, Board of Studies, M.S.University, Tirunelveli	2015-2016
3.	Dr. A. Soundra Rajan Associate Professor, Department of Commerce	Member, Ad hoc Board of Studies in Retailing (Commerce), M.S. University, Tirunelveli.	2015-2016
4.	Dr.D.S.Mahendran, Associate Professor of Computer Science,	Member, M.Phil. Computer Science, Board of Studies, Alagappa University, Karaikudi	2015-2017
5.	Dr.S.Sethuramalingam, Associate Professor of Computer Science	Member, M.C.A Board, M.S.University, Tirunelveli	2015-2016
6	Dr.C.Velayutham, Associate Professor of Computer Science	Member, M.Sc Computer Science Board, St.Mary's College (Autonomous), Thoothukudi	2015-2016
7	Dr.Abdul Kalam Azad, Asst Professor of Chemistry	Member, Board of Studies, Sadakathullah Appa College (Autonomous), Palayamkottai	2015-2016
8	Dr.T.Balu, Associate Professor of Physics	Member, Board of Studies, M.S.University, Tirunelveli	2015-2016
9	Dr.P.Selvarajan, Associate Professor of Physics	Member, Board of Studies, Bharathiar University, Coimbatore	2015-2016
10	Dr.K.Kathireson, Asst Professor of Tamil	Member, Board of Studies, M.S.University, Tirunelveli	2015-2016
11	Dr.S.Narayana Rajan, Head & Associate Professor of Business Administration	Member, Board of Studies, Sadakathullah Appa College (Autonomous), Palayamkottai	2015-2016
12	Dr. K. Thanikasalam, Associate Professor, Department of English,	Senate Member, Tuticorin Graduates Constituency, M.S.University, Tirunelveli	2014-2017
13	Dr.T.Balu, Associate Professor of Physics	Senate Member, Representing Aditanar College, M.S.University, Tirunelveli	2014-2017
14	Dr.C.Ramesh, Associate Professor of Economics	Member, Board of Studies, M.S.University, Tirunelveli	2015-2016
15	Dr. S. Narayana Rajan Associate Professor Business Administration	Chair person, Board of Studies in MBA (DD & CE) frame syllabus BBA	2015-2017

G) OUR FACULTY AS Ph.D. PUBLIC VIVA VOCE EXTERNAL EXAMINER

S. No.	Name and designation	University	Month & Year
1	Dr.K.Thanikasalam Associate Professor of English	J.K.K.Nattraja College of Arts and Science, Kumarapalayam	16.12.2016
2	Dr.D.S.Mahendran, Associate Professor of Computer Science	Alagappa University, Karaikudi	10.2.2017

H) OUR FACULTY AS QUESTION PAPER SETTERS

S.No	Name of the Faculty	Position	University / College
1	Dr.S.Narayana Rajan, Associate Professor and Head, Department of Business Administration	Chairman, Question Paper Setter Boards in M.Com & BBA	Alagappa University, Karaikudi
2	Dr.S.Narayana Rajan, Associate Professor and Head, Department of Business Administration	U.G Business Administration	R.S.College of Arts & Science, Coimbatore, PSG College of Arts & Science, St.Xavier's College (Autonomous), Palayamkottai, S.Vellachamy Nadar College, Madurai
3	Ms.G.Vasuki, Asst Professor of Physics	P.G/U.G Question Paper Setter	Holy Cross College, Tuticorin, Yadava Women's College, Madurai
4	Dr.C.Ramesh, Associate Professor of Economics	UG,BBA Board Question paper Setter	S.Vellaichamy Nadar College, Madurai, St.Xavier's College, Palayamkottai
5	Dr.M.Ganesan, Asst Professor of Economics	Question Paper setter in B.A Economics	Ayya Nadar Janaki Ammal College, Sivakasi, V.H.N.S.N College, Virudhunagar, S.R.N.M College, Sattur
6	Dr.Sethuramalingam, Associate Professor of Computer Science	Chairman, B.Sc Computer Science Board	Alagappa University , Karaikudi
7	Dr.D.S.Mahendran, Associate Professor of Computer Science	Chairman, B.C.A Board	Alagappa University , Karaikudi
8	Dr.S.Narayanarajan, Associate Professor and Head, Department of Business Administration	Chairman, Question Paper Setter Boards in BBA, PGDBM, PGDPM & IR	Alagappa University, Karaikudi , St.Xavier's College (Autonomous), Palayamkottai.
9	Dr.S.Sethuramalingam, Associate Professor of Computer Science	Chairman, Question Paper setter in B.Sc Comp Science	Alagappa University, Karaikudi, V.H.N.S.N. College, Virudhunagar
10	Dr.D.S.Mahendran, Associate Professor of Computer Science	Chairman, Question Paper setter in B.C.A Comp Science	Alagappa University, Karaikudi,
11	Dr.T.Balu, Associate Professor of Physics	Question Paper setter in Physics Board	University of Madras
12	Dr.P.Selvarajan, Associate Professor of Physics	Question Paper setter in Physics Board	V.H.N.S.N. College, Virudhunagar
13	Dr.K.Jacynth Misra, Asst Professor of Chemistry	Question Paper setter in Chemistry Board	Holy Cross College (Autonomous), Nagercoil
14	Mr.S.Anbarasan, Associate Professor of Chemistry	Question Paper setter in Chemistry Board	Thiagarajar College, Madurai

I) LIST OF ARTICLES / PAPERS PUBLISHED BY THE TEACHERS IN THE INTERNATIONAL AND NATIONAL LEVEL JOURNALS

Sl. No.	Name of the Staff	Department	Title of the Article / Paper	Name of the Journal/Magazine
1.	P.Jenifer and Dr. C.P.Balakrishnan	Botany	Free Radical Scavenging Activity of different extracts of Gracilaria Fergusonii.	Asian Journal of Research in Biological and Pharmaceutical Sciences. ISSN:2349-4492, Vol.3(4), 2015. 162 - 168 IF:0.899
2.	P.Jenifer and Dr. C.P.Balakrishnan	Botany	In-vitro Antioxidant activity of Marine Red Algae Gracilaria foliifera	Asian Journal of Pharmacy and Technology, ISSN:22231-5705, Vol.7, 2017

Sl. No.	Name of the Staff	Department	Title of the Article / Paper	Name of the Journal/Magazine
3.	P.Jenifer and Dr. C.P.Balakrishnan	Botany	Phytoconstituents screening and in-vitro evaluation of total antioxidant activity of marine red algae <i>gracilaria fergusonii</i> J.Agardh	International Journal of research pharmacy phyto pharmacol.Research,6(1), 9-13,2016
4.	P.Jenifer and Dr. C.P.Balakrishnan	Botany	Invitro antioxidant evaluation of <i>gracilaria fergusonii</i> using various solvent extracts	World J.Pharm.Research,5(3), 779-789,2016
5.	Dr. Jim Reeves Silent Night	Physical Education	A Study of Circadian Rhythm on Selected Climatic Variables and Physiological Variables of Long Distance Runners	International Journal of Physical Education, Yoga and Health Sciences ISSN: 2349-6312 Vol. 2 Issue 2. Aug. 2015
6	Dr. Jim Reeves Silent Night	Physical Education	Effect of Aerobic Dance and Classical Dance on Selected Physiological Variables of School Girls	International Journal Recent Research and Applied Studies ISSN: 2349-4891 Vol.2 Issue 6(4) June 2015
7	Dr. Jim Reeves Silent Night	Physical Education	Analysis of Emotional Intelligence among Hockey Players in relation to their Positional Play	Research Journal of Physical Education Sciences ISSN: 2320-9011; Vol.3(7) July 2015
8.	Dr. Jim Reeves Silent Night	Physical Education	Effect of Drop Jump Training on Selected Performance Related Fitness variable among Football players	International Journal of Physical Education, Yoga and Health Sciences, ISSN:2349-6312,Vol.3,2016 IF: 6.33
9.	Dr. Jim Reeves Silent Night	Physical Education	Effect of different intensities of physical fitness exercises on selected body composition variables among obese school boys	International Journal of physical education,yoga and Health Sciences,ISSN:2349-6312,vol.4,feb,2017
10.	Dr. Jim Reeves Silent Night	Physical Education	Influence of circadian rhythm on selected physiological variables and swimming performance of school boys	International Journal of physical education,yoga and Health Sciences,ISSN:2349-6312, Vol.3, August,2016
11.	Dr. Jim Reeves Silent Night	Physical Education	Comparative analysis on body mass index(BMI) among rural and urban based school children	A Multi-Disciplinary referred journal, Vol.10,2017
12.	Dr. Jim Reeves Silent Night	Physical Education	Effect of aerobic interval training on selected physical variables among college athletes	A Multi-Disciplinary referred journal, Vol.10,2017
13	Dr. S. Narayana Rajan	Business Administration	Labour Rights and corporate Social Responsibility to Telecom Service industry in Bengaluru City	Roots International Journal of Multi disciplinary researchers, Special Issue on Corporate Social Responsibility and Sustainable Development [Special Issue 7] ISSN 2349 - 8684 134 -138 (2016)
14	Dr. S. Narayana Rajan	Business Administration	Role of Microfinance in Financial Inclusion	International Journal of Multidisciplinary Researches ISSN: 2349-8684 Vol.2 Issue 8 Feb.2016
15	Mr. T.Xavier Beski Arockiaraj	English	Linguistic Function in the Select Poem of Bharathidasan: A Translation study	Roots International Journal of Multidisciplinary Researches ISSN: 2349-8684 IF: 3.487 Jan.2016
16	Mrs. C. Shola Fernando	English	Microhistoricism in Schindler's List	HuSS: International Journal of Research in Humanities and Social Sciences , Vol 3(2),59 -64,July-December 2016
17	Dr. T.Balu Mrs. R.Sreedevi	Physics	Growth and Characterization of N,N'- Dimethylurea Admixed Sulphamic acid Single Crystals	Asian Journal of Chemistry: Vol,27 If:0.14 No 7 (2015),2642-2646
18	Dr. T.Balu Mrs. R.Sreedevi	Physics	Growth and characterization of BIS L-alanine Strontium Nitrate single crystals	IOSR Journal of Applied Physics Volume 8, (Jan-Feb2016).PP61-68 If : 3. 51

Sl. No.	Name of the Staff	Department	Title of the Article / Paper	Name of the Journal/Magazine
19	Dr. T.Balu	Physics	Synthesis and characterization of zinc stannate nano materials by sol-gel method	Materials Science Forum Vol.832 (2015) pp144-157 If:0.20 ISSN: 1661-9752
20	Dr. P.Selvarajan	Physics	Characterization of gamma-glycine crystals grown in the aqueous solution of zinc acetate	ISSN: 0975-7384 If:0.20 Journal of Chemical and Pharmaceutical Research
21	Dr. P.Selvarajan	Physics	Nucleation kinetics, growth and studies of diglycine Magnesium sulfate crystals	Journal of Chemical and Pharmaceutical Research If:0.20 ISSN: 0975-7384
22	Dr. P.Selvarajan	Physics	Solution growth, spectral and mechanical studies of cadmium sulfate hydrate (CDSH) crystals	If:0.20 ISSN:0975-7384 Journal of Chemical and Pharmaceutical Research,2015,7(8): 1001-1007
23	Dr. P.Selvarajan	Physics	Second Order, Third Order NLO and Other Properties of L- alanine crystals admixture with perchloric acid (LAPA)	Optik ISSN: 0030-4026, Vol. 125 2015 IF:0.35
24	Dr. P.Selvarajan	Physics	Studies on Characterization of Sodium Fluoro Antimonate Crystals Grown by Solution Method	ISSN:9,Volum2 (September 2015) If:3.916 International Journal of Innovative Research in Advanced Engineering
25	Dr. T.Balu	Physics	Molar spin-susceptibility measurement of Manganese ferrite nanoparticles using Electron Spin Resonance study	ISSN: 0167- 577x (2016) Materials Letters If: 2.59
26	Dr. T.Balu	Physics	Investigations on acceptor (Pr^{3+}) and donor(Nb^{5+}) doped cerium oxide for the suitability of solid oxide fuel cell electrolytes	Springer,2016 IF:2.347
27	Dr. T.Balu	Physics	Enhanced electrochemical behavior of ceria based zirconia electrolytes for intermediate temperature solid oxide fuel cell applications	Springer,2016 IF:2.347
28	Dr. T.Balu	Physics	Superior Oxide Ion Conductivity of Novel Acceptor Doped Cerium Oxide Electrolytes for Intermediate-Temperature Solid Oxide Fuel Cell applications	The Journal of Physical Chemistry,2016 IF:2.836
29	Mrs. G.Vasuki	Physics	Structural and Magnetic Characterization of Copper Manganese Ferrite nanoparticles synthesized by chemical co-precipitation route	International Journal of Latest Trends in Engineering and Technology.ISSN:2319-3778,2017 IF:0.685/1
30	Dr. T.Balu	Physics	Synthesis, growth and Spectroscopic studies of nonlinear optical mixed borate crystals	Asian Journal of Research in Solid sciences and Humanities,ISSN:2249-7315,2016. IF:0.676
31	Dr. M.Melvin David Kumar	Physics	ITO nanowires-embedding transparent NiO/ZnO Photodetector	ISSN: 0025-5408/ (2016) If: 2.446 Materials Research Bulletin
32	Mrs. R.Sreedevi Dr. T.Balu	Physics	Investigations on growth and characterization of glycine admixture sodium molybdate crystals for nonlinear applications	ISSN:0030-4026/2015 Optik IF:0.835
33	Dr. T.Balu	Physics	Synthesis and Characterization of metal (Mn, Zn) ferrite magnetic nanoparticles	Science Direct Peer Reviewed: Materials Today Proceedings IF: 0.71 ISSN: 2214- 7853 (2015)
34	Dr. P.Selvarajan	Physics	Growth and characterization of Manganese Sulpho Tartrate (MST)-A semilorganic NLO crystal	Optik ISSN : 0030-4023 (2015) If : 0,835

Sl. No.	Name of the Staff	Department	Title of the Article / Paper	Name of the Journal/Magazine
35	Dr. P.Selvarajan	Physics	Structural Analysis of T-Glycine Crystal Grown using the Aqueous Solution of α - Glycine and Guanidine Hydrochloride	International Journal of Chem Tech Research Vol.8, No.1, PP: 105-110, 2015, ISSN: 0974-4290 If : 0.34
36	Dr. P.Selvarajan	Physics	Characterization of Potassium bromide crystals grown in the aqueous solution of picric acid	Elsevier,2016 IF:1.456
37	Dr. P.Selvarajan	Physics	Growth and Characterization of an organic nonlinear optical material - lauric acid crystals	Materials Research Express,2016 IF:1.151
38	Dr. P.Selvarajan	Physics	Effect of magnesium sulfate on various properties of lithium formate monohydrate crystals	International Journal of Engineering and Applied Science,ISSN:2394-3661,Vol.3,2016 IF:2.14
39	Dr. P.Selvarajan	Physics	Spectral, mechanical, dielectric and third order NLO properties of diglycine magnesium sulfate crystals	International Journal of Advanced Scientific and Technical Research, ISSN:2249-9954,2016 IF:3.94
40	Dr. P.Selvarajan	Physics	Studies on Growth, mechanical, spectral and dielectric properties of triglycine sulpho phosphate crystal doped with L-tartaric acid	International Journal of Engineering and Applied Sciences(IJEAS), ISSN:2394-3661,2016 IF:2.14
41	Dr. T.Balu Mrs. R.Sreedevi	Physics	Growth and characterization of Imidazole Potassium Chloride - A Semiorganic NLO Crystal	International Journal of Chem Tech Research ISSN: 0974-4290 Vol.8,No.1,PP1338-1345 - 2015, If: 0.34
42	Dr. T.Balu Mrs. R.Sreedevi	Physics	Growth and Characterization of D-alanine bromide crystals	ptik ISSN : 0030 -4026 , 2016 If : 0.835
43	Dr. T.Balu Mrs. R.Sreedevi	Physics	Investigations on Growth and Characterisation of glycine admixture sodium molybdate crystals for nonlinear optical applications	Optik ISSN : 0030 -4026 , Vol.127 2016 If : 0.835
44	Dr. T.Balu	Physics	Cubic fluorite phase of samarium doped cerium oxide (CeO ₂) 0.96 SmO _{0.04} for solid oxide fuel cell electrolyte	Journal of Materials Science Materials in Electronics ISSN:0957-4522 If:1.30
45	Dr. T.Balu	Physics	Molar Spin- susceptibility measurement of Manganese ferrite nanoparticles using Electron Spin Resonance Study	Materials Letters ISSN: 0167-577 Vol. 176 2016 If: 2.59
46	Dr. T.Balu	Physics	Synthesis and Characterisation of Zinc Stannate Nano materials by sol-gel method	Materials Science Forum Vol. 832 2015; ISSN: 1662- 9752 IF:0.28
47	Dr. T.Balu	Physics	Synthesis and Characterisation of metal (Mn, Zn) ferrite magnetic nanoparticles	Science Direct; ISSN: 2214-7853 VOL. 2 2015; IF: 0.71
48	Dr. T.Balu	Physics	Estimation of lattice stress and strain in Zinc ferrite nanoparticles by Williamson-Hall and size-strain plot methods	Indian journal of Research foundations.ISSN:245-6577
49	Dr. M.Melvin David Kumar	Physics	CdSe Nanoparticles in type II Band Alignment Structure: Trapping Mechanism of SiO ₂ Matrix Layer	International Journal of Technical Research and Applications e-ISSN:2320-8163, 2016.pp82-86 If:4.39
50	Dr. T.Balu	Physics	Growth and Characterisation of Imidazole Potassium Sulphate - A Semiorganic Nlo Crystal	International Journal of Advanced Scientific and Technical Research Issue 5 Volume 4, July August 2015 ISSN: 2249-9954

Sl. No.	Name of the Staff	Department	Title of the Article / Paper	Name of the Journal/Magazine
51	Dr. T.Balu	Physics	Growth and Characterisation of BIS L-alanine Strontium Nitrate single crystals	IOSR Journal of Applied Physics ISSN:2278- 4861 Vol.8 2016 IF: 0.22
52	Mrs. R.Sreedevi Dr. T.Balu	Physics	Growth and Characterisation of N,N'- Dimethylurea Admixed Sulphamic acid single crystals	Asian Journal of Chemistry ISSN:0970-7077 Vol.27 2015 IF:0.14
53	Dr. M.Melvin David Kumar	Physics	Transparent Conductor-embedding high-sensitive germanium NIR photodetector	Materials Science in Semiconductor Processing ISSN: 1369-8001 2016 If:2.41
54	Dr. M.Melvin David Kumar	Physics	ITO nanowires- embedding transparent NiO/ ZnO photodetector	Materials Research Bulletin ISSN: 0025-5408 Vol.83 2016 IF: 2.446
55	Dr. M.Melvin David Kumar	Physics	Increased spectral sensitivity of Si photodetector by surface plasmon effect of Ag nanowires	Infrared Physics & Technology ISSN: 1350-4495, 2016 If : 1.89
56	Dr. P.Prabhakaran	Economics	Mahatma Gandhi National Rural Employment Guarantee Scheme- An Economic Evaluation	MGNREGP-Challenges, Problems and Remedies pp. 77-85
57	Dr. C.Ramesh	Economics	Women Domestic workers	International Journal of management and Social Development Vol-2 No-5, 2015 If: 4.005
58	Dr. C.Ramesh	Economics	Social Sector Expenditure Across Southern States In India During Pre and post Reform Period	International Journal of Recent Scientific Research Vol.7, ISSN: 0976-3031 Issue, 3, pp.9222-9225, 2016 If:5.114
59	Dr. C.Ramesh	Economics	Impact of Economic reforms in public expenditure of Tamil Nadu	Pezzottaite Journals, ISSN:2319-9059 Vol.5,2016
60	Dr. C.Ramesh	Economics	Impact of Economic Reforms in Expenditure Pattern of Tamil Nadu	International Journal of Advanced Research (IJAR), ISSN : 2320-5407, vol.5(1),2017. IF:6.03
61	Dr. C.Ramesh	Economics	Fiscal consolidation and growth trend of development expenditure of Tamil Nadu	International Journal of Management and Development Studies, ISSN: 2321-1423, Vol.6(11),2017. IF: 0.715
62	Dr. C.Ramesh	Economics	Growth Trend of Central Government Receipts	International Journal of multi disciplinary research ,vol.2,ISSN:2230-7362,pg.124-127,august,2016
63	Dr. C. Siva Murugan	Economics	Rupee Free Fall Impact on Indian Economy	Economic Development in India
64	Dr. C.Siva Murugan	Economics	Rural Development and Migrant Fishermen in Thoothukudi	Marine Fish Economy In India
65	Dr. C.Siva Murugan	Economics	Budget 2015-16: MGNREGA Gets High Allocation	MGNREGP-Challenges, Problems and Remedies pp. 403-405
66	Dr. C.Siva Murugan	Economics	MGNREGA and Its Impact On Migration in Backward Areas	MGNREGP-Challenges, Problems and Remedies; pp.65-70
67	Dr. C.Siva Murugan	Economics	Sources of Productivity Growth in Indian Machinery and Machine tools Industry	International Journal of Business Management. ISSN:23582743, Vol.4,2016
68	Dr. P.Subramaniam	Chemistry	Paradineship in rate determining step from single electron transfer between phenylsul finyl acetic acids and iron(III) polypyridyl complexes tonucleophilic attack of water in the produced sulfoxide radical cation:a non-linear Hammett	J.Org.Chemistry,Vol.29,pp:496-504,2016

Sl. No.	Name of the Staff	Department	Title of the Article / Paper	Name of the Journal/Magazine
69	Dr. P.Subramaniam	Chemistry	Stability and Structural Studies on Ni(II) -5 -Fluorouracil Mixed Ligand Complex System	If:0.92 ISSN: 1572-8927, 2016 Journal of Solution Chem
70	Dr. Arumugam Ramdass	Chemistry	Electron transfer reactions of osmium (II) complexes with phenols and phenolic acids	ISSN: 0022-2860 Journal of Molecular Structure If:1.71 ISSN: 0022-2860
71	Dr. Arumugam Ramdass	Chemistry	Electron Transfer Studies of Ruthenium (II) Complexes with Biologically Important Phenolic Acids and Tyrosine	J Fluoresc (2016) 26:531-543 If:1.66 ISSN:1573-4994
72	Dr. Arumugam Ramdass	Chemistry	Label free luminescence strategy for sensitive detection of ATP using aptamer - Ru (II) Complexes	Journal of Luminescence If:2.74 ISSN: 0022-2313, 2016
73	Dr. P.Subramaniam	Chemistry	Interaction of Pyridine -2,6-dicarboxylic Acid with Cr(VI) in the Oxidative Decarboxylation of Phenylsulfinyl Acetic Acid and Linear Free Energy Relationship	American Chemical Science Journal 6(2): 105-114, 2015, Article no. ACSJ .2015 If:13.32 ISSN:2249-0205
74	Dr. P.Subramaniam	Chemistry	Spectroscopic Study of Bifenox Complexation with α -, β - and γ -Cyclodextrin in Solution and Solid State	American Chemical Science Journal 6(2): 115-125, 2015, Article no. ACSJ .2015 If:13.32 ISSN:2249-0205
75	Dr. P.Subramaniam	Chemistry	Kinetic Study on the Oxidation of Phenyl Vinyl Sulfide with Iron (III)-Polypyridyl Complexes in the Presence of Non-Ionic Micelle	International Journal of Chem Tech Research ISSN: 0974-4290 If:0.34Vol.8,No.6, pp603-606, 2015
76	Dr. P. Subramaniam	Chemistry	Effect of additives on electro deposition of Zinc and Zinc-cobalt alloy in non-cyanide alkaline bath	Journal of Research in Science, ISSN:2278-9073,Vol.3,2017 IF:7.296
77	Dr. P. Subramaniam	Chemistry	Effect of Additives on Morphology Texture and corrosion Resistance of Electrodeposited Zinc and zinc-Cobalt Alloy	International Journal of Engineering Research and Development, ISSN:2278-067x,Vol.13,2017 IF:4.61
78	Dr. P. Subramaniam	Chemistry	Oxidative Decarboxylation Reaction between phenylsulfinylacetic Acids and [Fe ^{III} (salen)Cl] Complex in TX-100 Medium	Journal of Chemistry and Chemical sciences, ISSN:2229-760x,Vol. 7(7) IF:4.525
79	Dr. P. Subramaniam	Chemistry	Stability studies on solution equilibria of Zn(II) pyrimidine nucleus bases	Bulgarian Chemical Communication, Vol.49,2017 IF:7.296
80	Dr. P. Subramaniam	Chemistry	Arsenic Removal using Silver-Impregnated Prosopis spicigera L.wood(PSLW)Activated Carbon: Batch and Column Studies	J.Appl.Sci.Environ.Manage. Vol.21(7)2017
81	Dr. P. Subramaniam S.Anbarasan	Chemistry	Electrophilic and nucleophilic pathways in ligandoxide mediated reactions of phenylsulfinylacetic acids with oxo(salen)chromium(V) complexes	Polyhedron, ISSN:0277-5387,2016 IF:2.067
82	Dr. P. Subramaniam S.Anbarasan	Chemistry	Modulation of catalytic activity by ligand oxides in the sulfoxidation of phenylmercaptoacetic acids by oxo(salen)chromium(V)complexes	Polyhedron, ISSN:0277-5387,2016 IF:2.067
83	Dr. K.Jacynth Mispa Dr. P. Subramaniam	Chemistry	Ion-Exchange Behavior of new and Novel Zirconium(IV)-Based Composite cation-Exchangers	Polymer Plastics Technology and Engineering, Vol.56,2016 IF:1.232
84	Dr. P.Subramaniam	Chemistry	Oxidative Decarboxylation Reaction Between Phenylsulfinylacetic Acids and [Fe ^{III} (salen)Cl]Complex in TX-100 Medium	Journal of Chemistry and Chemical Science,Vol.7(7),July 2017 IF: 4.525

Sl. No.	Name of the Staff	Department	Title of the Article / Paper	Name of the Journal/Magazine
85	Dr. P.Subramaniam	Chemistry	Dynamics of cetyltri methylammonium bromide- mediated reaction of phenylsulfinylacetic acid with Cr(VI): Treatment of pseudo-phase models	Journal of the Serbian Chemical Society J.Serb. Chem Soc.80(8)1019- 1034 (2015) If:0.822
86	Dr. P.Subramaniam	Chemistry	Picolinic Acid Promoted Oxidative Decarboxylation of phenylsulfinylacetic Acid By Cr(VI)	Bull. Chem. Soc. Ethiopia ISSN 1011-3924 , 2016 If:0.83
87	Dr. P.Subramaniam	Chemistry	Structural, morphological and biological investigations of some transition metal -5- Fluorouracil – amino acid mixed ligand complexes	Inorganica Chimica Acta Vol.435 If:2.002, 2015
88	Dr. Arumugam Ramdass	Chemistry	Electron transfer reactions of ruthenium (II) complexes with polyphenolic acids in micelles	Journal of Luminescence ISSN:0022-2313, 2015 If: 2.74
89	Dr. K. Senthilkumar	PG zoology	Social grooming among Indian short –nosed fruit bats	Behaviour, Vol.154(1), pp:37-63, 2017, ISSN:0005-7959
90	Dr. F.Esther Isabella Eucharista	PG zoology	Assessment of water uality of bore hole water in Tiruchendur	International Journal of Research Granthaalayah, Vol.4(12), pp:124-131, 2016, ISSN:2350-0530
91	Dr. F.Esther Isabella Eucharista	PG zoology	Biodiversity of auatic insects and physic-chemical parameters of Junai Temple pond Melaputhukudi	Research Ambition:An Intetnational Multidisciplinary e-Journal, Vol.1(3), 2016, ISSN:2456-0146
92	Dr. F.Esther Isabella Eucharista	PG zoology	A physico-chemical characteristics study of Avudaiyar pond in Tiruchendur	Research Inspiration:An International Multidisciplinary e-journal, Vol.1(3), 2016, ISSN:2455-443X.
93	Dr. P.Ramadevi	PG zoology	Pigment Production of pathogenic bacteria using Randia longispina	International Journal of Research in Applied Sciences & Engineering Technology, Vol.9(9), pp:40-42, 2016
94	Dr. P.Ramadevi	PG zoology	Effect of Lactobascillus on growth, feeding parameters and survival of Koi carp, Cyprinus carpio	International Journal of Research Fish and Auaculture, Vol.7(1), pp:37-41, 2017
95	Dr. T.Mohanraj	PG zoology	Diversity and abundance of micro zooplankton of coastal water of south Goa	European Journal of Biological Sciences, Vol.8(4), pp:130-135, 2016
96	Dr. T.Mohanraj	PG zoology	Diversity and distribution of shore birds in Tuticorin coastal area of Gulf of Mannar	Advances in Applied Science Research, Vol.6(4), pp:45-49, 2016
97	Dr. K.Senthilkumar	PG zoology	Bats: Diversity, Behaviour and Conservation in Faunal Diversity in India	Eds. R.C.Sobti, Kamal Jaiswal and Suman Mishra, Chapter 22, Narendra Publishing House, Delhi, Pp:445-478, ISBN-13: 9789384337223, 2015
98	Dr. C.Velayutham	Computer Science	Non-invasive Electro encephalography Signals classification using Rough Neural Network	International Journal of Computational Biology and Drug Design, Vol.8(3), pp:212-225, 2015
99	Dr. M.R.Karthikeyan	BBA	To measure the Health Insurance companies service and purchase habit (Special Reference to star Health Insurance Company Ltd., in Madurai City)	PARIPEX-Indian Journal of Research ISSN:2250-1991. Vol.6, Issue 2, 2017
100	Dr. S. Narayana Rajan	BBA	A study on Entrepreneurship development of rural women through self help group	Rural Agri business In sustalnable rural Entrepreneurship Development ISBN : 978-81-920808-7-1
101	Dr. S. Narayana Rajan	BBA	A study on personality Traits and Motivational Aspects of male Entrepreneurship rejence is Entrepreneurs in Ernakulam	PRIMAX, International Journal of Marketing (PJM), 2016 ISSN: 2348-0491, 88-106-109, IF : 3.532
102	Dr. S. Narayan Rajan	BBA	A Comparative study on work related stress and gender among men and women with reference to the broad cashry industry in Kerala	International Journal of Entrepreneurship and Business Environment pezzottatite Journals, Vol 5(3), PP:2547-2553; ISSN : 2279-09181, 2016

Sl. No.	Name of the Staff	Department	Title of the Article / Paper	Name of the Journal/Magazine
103	Dr. S. Naraya Rajan	BBA	Influence of Entrepreneurial orientation on the performance of brick industries with special reference to Thoothukudi District	Multidisciplinary National Conference on Research on Recent Scenes (RESCON 2017) Abstracts, 2017, PP:119
104	Dr. S. Narayana Rajan	BBA	Understanding the change management in the Information Technology (IT) Service Industry	Multidisciplinary National Conference on Research on Recent Scenes (RESCON 2017) Abstracts, 2017, PP : 222
105	Dr. P. Subramaniam	Chemistry	Study of Water Soluble Dyes Adsorption from Aqueous Solution by Prosopis spicigera L.wood (PSLW) carbon	Indian Journal of Chemical Technology ISSN: 0975-0991 Vol.23 Jan. 2016, IF: 0.568
106	Dr. P. Subramaniam	Chemistry	Electron transfer mechanism for the oxidative decarboxylation of phenylsulfinylacetic acid [Fe ^{III} (salen)Cl] in aqueous medium.	Proceedings of one day National seminar on "A Treatise on recent Advances in Bioorganic and Medicinal Chemistry", 2017.
107	Dr. P. Subramaniam	Chemistry	Photocatalytic degradation of direct red 80 using ZnO and its nanocomposites with calcinated black soil.	Proceedings of one day National seminar on "A Treatise on recent Advances in Bioorganic and Medicinal Chemistry", 2017.
108	Dr. C.Ramesh	Economics	Impact of Economic reforms in public expenditure of Tamil Nadu	Pezzottaite Journals, ISSN:2319-9059 Vol.5,2016, IF.6.533
109	Dr. C.Ramesh	Economics	Growth Trends of Central Government Receipts	RAC Journal of Research ISSN:2230-7362,Vol.2,2016
110	Dr. P.K.Ganesan Ms. N.Kohila	Chemistry	Studies on Synthesis and Characterisation of Reduced Graphite Oxide nanocomposites and their photocatalytic activity in textile dye degradation	New Advances in Chemistry and Materials,ISBN:978-93-5258-236-5,2016
111	Dr. P.K.Ganesan Ms. N.Kohila	Chemistry	Enhanced Photocatalytic performance of RGO-SnO ₂ nanocomposite in the degradation of Methylene Blue under direct sunlight and UV light.	Recent Trends in Material Science, Dept. of Chemistry, Sarah Tucker College. 2016
112	Dr. P.K.Ganesan Mr. R.Rajkumar	Chemistry	Photocatalytic degradation of textile dyes from waste water using nanocomposite under solar and UV light source	New Advances in Chemistry and Materials, Dept. of Chemistry, Sarah Tucker College
113	Mr. R.Rajkumar	Chemistry	Anticorrosive properties of poly(aniline)/mgO nano composite coated mild steel	Treatise on emerging trends in Bio-inorganic Chemistry, ISBN:978-93-81723-31-9,2015
114	Mr. R.Rajkumar	Chemistry	Synthesis characterization and dielectric properties of Cds doped with polypyrrol nanocomposite	Treatise on emerging trends in Bio-inorganic Chemistry, ISBN:978-93-81723-31-9,2015
115	Ms. P. Muhambihai	Chemistry	Adsorption and photocatalytic degradation of CV and DR 80 using CuO Nanoparticles	New Advances in Chemistry and Materials, ISBN:978-93-5258-236-5,2016
116	Ms. P. Muhambihai	Chemistry	A Study on the Synthesis, characterization and adsorption of ZnO nanoparticles, Amberlite IR-120 and ZnO/ Amberlite nanocomposites	New Advances in Chemistry and Materials, ISBN:978-93-5258-236-5,2016
117	Ms. P. Muhambihai	Chemistry	A Study on the degradation of Aniline Blue and textile waste water using ZnO based nanocomposites with Calcinated black soil.	Recent Trends in Material Science, Dept. of Chemistry, Sarah Tucker College. 2016
118	Ms. P. Muhambihai	Chemistry	Degradation of a cationic dye in sunlight and dark using NIO and its composites with CuO and ZnO	Recent Trends in Material Science, Dept. of Chemistry, Sarah Tucker College. 2016

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119	Ms. P. Muhambihai	Chemistry	Photocatalytic degradation of Direct red 80 using ZnO and its nanocomposites with calcinated Black soil	ACT and RSC sponsored one day National Seminar on Recent Advances in Bioinorganic and Medicinal Chemistry, 2017
120	Ms. N.Kohila	Chemistry	Materials and physico-chemical characterization of Mg ²⁺ objective polyaniline Ce (IV) iodotungstate as composite ion	New Advances In Chemistry and Materials, Dept. of Chemistry, Sarah Tucker College
121	Dr. K. Jacinth Mispa Dr. P. Subramaniam	Chemistry	Structural and morphological studies on PANI-Zirconium based advanced nanocomposite ion exchange for environmental remediation	Proceedings of the international workshop on ADVANCED functional MATERIALS AND devices, 2017
122	Mr. R.Rajkumar	Chemistry	Investigation on corrosion and electrical conductivity of silver nanoparticles embedded in poly(o-toluidine) nanocomposite	New Advances In Chemistry and Materials, Dept. of Chemistry, Sarah Tucker College
123	Mr. R.Rajkumar	Chemistry	Synthesis, characterization and anticorrosion performance of novel Polythiophene and its nanocomposites on mild steel using epoxyresin.	Recent Trends in Material Science, Dept. of Chemistry, Sarah Tucker College. 2016
124	Mr. R.Rajkumar	Chemistry	Comparative adsorption studies for the removal of heavy metal ions on polyindole and polyindole/SiO ₂ nanocomposites.	ACT and RSC sponsored one day National Seminar on Recent Advances in Bioinorganic and medicinal chemistry, 2017
125	Ms. K. Sivasaranya	Chemistry	Enhanced photocatalytic degradation of methyl violet dye pollutant under sunlight and UV light irradiation on metal doped metal oxide nanocomposites	New Advances in Chemistry and Materials, Dept. of Chemistry, Sarah Tucker College
126	Ms. K. Sivasaranya	Chemistry	Novel Synergistic Photocatalytic degradation of MgO based nanocomposites using Congo red dye under UV and solar light	Recent Trends in Material Science, Dept. of Chemistry, Sarah Tucker College. 2017
127	Dr. T.Balu	Physics	Estimation of lattice stress and in zinc ferrite nanoparticles by williamson-hall and size-strain plot methods	Indian Journal of Research Foundation ISSN 245-6577 10 December 2015
128	Dr. S.Nithyanantha Jothi	Mathematics	Binary -T _{1/2} Spaces	Acta Ciencia Indica Vol.XLI M, No. 3 241,2015.
129	Dr. S.Nithyanantha Jothi	Mathematics	Binary semi open sets in binary topological spaces	International Journal of Mathematical Archive, Vol. 7(9),pp:73-76,2016
130	Ms. J.Rajakumari Dr. C.Sekar	Mathematics	A New Notion of Generalized closed sets in Topological spaces	International Journal of Mathematics Trends and Technology, Vol.36(2), pp:124-129,2016, ISSN:2231-5373
131	Ms. J.Rajakumari Dr. C.Sekar	Mathematics	On αg^*p -continuous and αg^*p -iresolute Maps in Topological spaces	International Journal of Mathematical Archive, Vol. 7(8),pp:124-131,2016, ISSN:2229-5046
132	Ms. J.Rajakumari Dr. C.Sekar	Mathematics	On αg^*p -connectedness and αg^*p -compactness in Topological spaces	International Journal of Mathematical Archive, Vol. 7(9),pp:154-161,2016, ISSN:2229-5046g
133	Ms. J.Rajakumari Dr. C.Sekar	Mathematics	On αg^*p -Regular and αg^*p -Normal spaces	Asian Journal of Current Engineering and Maths, Vol.5(6), pp:1110-113,2016,ISSN:2277-4920
134	Ms. J.Rajakumari Dr. C.Sekar	Mathematics	New class of αg^*p -continuous functions in Topological spaces	International Journal of Mathematics and its Applications, Vol.4(3-A), pp:149-155,2016, ISSN:2347-1557

Sl. No.	Name of the Staff	Department	Title of the Article / Paper	Name of the Journal/Magazine
135	Ms. J.Rajakumari Dr. C.Sekar	Mathematics	Contra Alpha generalized star pre-continuous functions in Topological spaces	Journal of Global Research in Mathematical Archives,3(8), 1-7, 2016, ISSN:2320-5822
136	Dr. K.Bageerathi	Mathematics	A new concept of fuzzy supra boundary	Bulletin of Kerala Mathematical Society,vol.12(2),pp:185-198,2015
137	Dr. K.Bageerathi	Mathematics	Generalization of fuzzy b-open sets in fuzzy topological spaces	Aryabhata Journal of Mathematics and Informatics, Vol.7(1),pp:27-42,2015
138	Dr. K.Bageerathi	Mathematics	Generalization of fuzzy b-boundary	International Journal of Engineering and Scientific Research, Vol.3(10),pp:144-159,2015
139	Dr. K.Bageerathi	Mathematics	Generalized of fuzzy semi boundary in fuzzy Bitopological spaces	International Journal of Applied Research,Vol. 1(11),pp:806-812,2015
140	Dr. K.Bageerathi	Mathematics	On weak forms of continuous and irresolute functions in fuzzy bitopological spaces	International Journal of Ultra Scientist of Physical Sciences, Vol.23(3A),pp:205-216,2015
141	Dr. K.Bageerathi	Mathematics	On soft B-soft sets in soft bitopological spaces	International Journal of Applied Research, Vol.1(11),pp:615-623,2015
142	Dr. K.Bageerathi	Mathematics	On Neutrosopic semi-open sets in Neutrosopic topological spaces	International Journal of Mathematics Trends and Technology, Vol.37(3),pp:214-223,2015
143	Ms. A.Kavitha	English	Re-rooting the Uprooted Self: An Analysis of Margret Laurence's A Jest of God	Diasporic Literature: A Critical Spectrum ISBN 978-93-81723-43-2
144	Ms. A.Kavitha	English	Convince or Compromise The Fate of Females in Margret Laurence's Manawakan Novels	JELTALS-Critical Studies on Contemporary Literature ISBN: 978-81-927128-5-7; 2016
145	Dr. A.Parvathavarthini	English	Identity Crisis of Gopal in A Matter of Time: An Assessment	JELTALS-Critical Studies on Contemporary Literature ISBN: 978-81-927128-5-7; 2016
146	Mrs. K. Ramajeyalakshmi	English	Ethnic Culture in Paule Marshal's The Chosen Place, the Timeless People	JELTALS-Critical Studies on Contemporary Literature ISBN: 978-81-927128-5-7; 2016 Critical Studies on Contemporary Literature
147	Mrs. J.Sathiyalakshmi	English	Searching for and (Re)creating the Self: A Study of Anita Nair's lesson in Forgetting	JELTALS-Critical Studies on Contemporary Literature ISBN: 978-81-927128-5-7, 2016
148	Dr. R.Rita Yashoda	English	The Language of in Newspapers: A Source of Language Learning	JELTALS-Critical Studies on Contemporary Literature; ISBN: 978-81-927128-4-0, 2016
149	Dr. R.Babu Kirubanithi Dr. T.Paulpandian Dr. K.Thanikasalam	English	Critical Studies on Contemporary Literature	JELTALS-Critical Studies on Contemporary Literature ISBN: 978-81-927128-4-0; 2016
150	Mr. V.Siva Elango	Economics	Tax Revenue of southern States in India with special reference to Tamil Nadu	Journal of the Association of Economists of Tamil Nadu, ISSN:0976-8270 Vol.XXXVII .2016.IF.4.535
151	Mr. S.Siril Arun Mr. M.Ruban Jesu Adaikalam	Commerce	Stress reactions among Bank Employees in Thoothukudi District	Research Explorer, ISSN: 2250-1940, Vol.IV,2016
152	Dr. I. Sehar	Physics	Density Functional theory calculations, Spectroscopic (FT-IR, FT-Raman), Frontier molecular, Orbital, molecular Electrostatic potential Analysis of 5-Fluoro-2-Methyl benzaldehyde	Journal of Z.Phys. chem, 2016, PP-0839, IF:1.8
153	Dr. I. Sehar	Physics	Molecular structure, spectroscopy (FT-IR, FT-Raman), Homo-Lumo, NMR and MEP analysis of methyl-m-toluate	Asian Journal of Physics, Vol.25, No.6 (2016), PP: 02-15

J) FACULTY AS EXPERTS / RESOURCE PERSONS

Sl. No	Faculty Name	Topic of the Seminar	Organising Institution	National / International	Duration
1	Dr.P.Selvarajan, Dept of Physics	National Conference on "Current Advancement in Physics"	St. John's College, Tirunelveli	National	3& 4 th Feb. 2017
2	Dr.P.Selvarajan, Dept of Physics	National Seminar on "Advanced Materials and their applications"	Dept of Physics, V.O.C College, Thoothukudi	National	21&22 Jan. 2016
3	Dr.P.Selvarajan, Dept of Physics	XXI National seminar on "Crystal Growth"	PG and Research, Dept. of Physics, Tiruchy	National	6 to 8 March 2017
4	Dr.P.Selvarajan, Dept of Physics	International Conference on "Materials (Processing and Applications"	Center for crystal Growth, School of Advanced Sciences, VIT	International	14 to 16 December, 2016
5	Dr.P.Selvarajan, Dept of Physics	International Seminar on "Nano Science And Technology"	Mother Teresa Women's University, Kodaikanal	International	20 Sep. 2016
6	Dr.P.Selvarajan, Dept of Physics	International Conference on "Energy, Environment and Advanced Materials for Sustainable Future"	Kongu Engineering College, Perumdurai, Erode	International	24 May, 2017
7	Dr.C.Velayutham, Dept of computer Science	UGC-SAP Two day seminar on "Medical Image Analysis"	Department of Computer Science, Periyar University. Salem	National	29 th Oct. 2015
8	Dr. K.Thanikasalam Dept. of English	UGC sponsored Workshop on "Soft Skill Development"	S.T.Hindu College, Nagercoil	National	28 July. 2016
9	Mr. T.Xavier Beski Arokiaraj Dept. of English	One day Seminar on "Literary criticism"	Govindammal Aditanar College, Tiruchendur.	National	22 Feb. 2017
10	Dr.T. Thanikasalam Dept. of English	How to be Successful	Francis Xavier Engineering College	National	26.6.2015
11	Dr.S.Narayana Rajan Dept. of B.B.A	Motivation talk	MEPCO Engineering College	National	20.07.2015
12	Dr.S.Narayana Rajan Dept. of B.B.A	Social Intelligence	Kamaraj College Thoothukudi (NSS Volunteers)	National	22.10.2015
13	Dr.S.Narayana Rajan Dept. of B.B.A	Motivation talk	Kamaraj College Thoothukudi (Inspired Students)	National	26.11.2015
14	Dr.S.Narayana Rajan Dept. of B.B.A	Multi disciplinary National Conference on Research of	Nesamony Research Nesamony Memorial College, Marthandam	National	27.01.2017
15	Dr.S.Narayana Rajan Dept. of B.B.A	One day counselling course for Civil Service Examination	Sivanthi Academy & Dr. Sivanthi Aditanar College of Engineering	National	12.2.2017
16	Dr.S.Narayana Rajan Dept. of B.B.A	Total Quality Management in Higher Education	Dr. Meenakshi Govt. Arts College of Engineering	National	23.2.2017
17	Dr.S.Narayana Rajan Dept. of B.B.A	Career Guidance Programme	Cape Institution of Technology Levingipuram Tirunelveli District	National	29.7.2016
18	Dr.S.Narayana Rajan Dept. of B.B.A	One day Career Guidance Programme	Sri Chandrasekara Saraswathi Viswa Mahavidhyala, Kanchipuram	National	26.9.2016
19	Dr.S.Narayana Rajan Dept. of B.B.A	Career Development in Science and Stress Management	INSPIRE programme, Kamaraj College, Thoothukudi	National	25.11.2016
20	Dr.S.Narayana Rajan Dept. of B.B.A	Two day Workshop on Interview Technologies programme for IBPS, RRB, PO's Insurance, MEB-PO's - selected candidate	Sethu School of Banking, Palayamkottai	National	7.01.2017 & 8.01.2017
21	Dr.S.Narayana Rajan Dept. of B.B.A	Vetri Melvetri Carrier Guidance programme for Meergalum Collector A garden (Civil Service Examination)	School Education Department, Madurai	National	12.01.2017

II) STUDENTS ACHIEVEMENTS

A) UNIVERSITY RANK HOLDERS

Manonmaniam Sundaranar University Examinations

S.No	Name	Class	Rank
1	P. Muthukutti	M.Sc (Chemistry)	Second
2	P. Somasundari	MA (Economics)	Ninth
3	R. Hilba	M.Sc (Mathematics)	Third
4	M. Mariammal	M.Sc (Chemistry)	First
5	J. Vadivuvaantha	M.Sc (Chemistry)	Fifth
6	A. Angeline Divya	M.Sc (Chemistry)	Tenth
7	T. Jebarani Rajathy	M.Sc(Zoology)	Seventh
8	M.Sumathi	M.A(Economics)	Second
9	V.Girija	MA (Economics)	Fourth
10	I.Sindhuja	M.A(Economics)	Eighth
11	R.Abirami	M.A(English)	Fifth
12	S.Malathi	M.Sc (Mathematics)	Fifth
13	K.Ramya Krishnan	M.Sc (Mathematics)	Seventh
14	T.Kohila Jenifer	M.Sc(Chemistry)	First
15	V.Naveenkumar	M.Sc(Chemistry)	Third
16	S.Kalaivani	M.Sc(Chemistry)	Fourth
17	P.Vanitha	M.Sc(Chemistry)	Eighth
18	V.Ninu Amala Prelini	M.Sc(Chemistry)	Tenth
19	R.Rabiyathul Fahmiya	M.Sc(Zoology)	First
20	S.Punitha	M.Sc(Zoology)	Fourth

2016 APRIL



M. Mariammal



J. Vadivu Vasantha



A. Angeline Divya



P. Muthukutti



R. Hilba



P. Somasundari



T. Jebarani Rajathy

2017 APRIL



T. Kohila Jenifer



V. Naveenkumar



S. Kalaivani



R. Rabiyathul Fahmiya



V. Girija



M. Sumathi



S. Punitha



R. Abirami



P. Vanitha



K. Ramya Krishnan



I. Sindhuja



S. Malathi



V. Ninu Amala Prelini

B) PRIZES WON BY THE STUDENTS IN LITERARY AND CULTURAL COMPETITIONS

LIST OF PRIZE WINNERS IN EXTERNAL CULTURAL EVENTS

S.No	Event	Organizer and venue	Name of the Participants	Prizes Won
1.	State Level Intercollegiate Quiz Competition	Pope's College, Sawerpuram	E. Shanmuga Sundari (I.M.Sc Maths) L.Selvaraja (II.M.Sc Maths)	I prize
2	Intercollegiate quiz Competition	St. Xavier's College, Palayamkottai	S. Vanaparvathi	II prize
3	Intercollegiate competition	Annammal College	S. Abirami Sumathi and Team	I prize
4	Intercollegiate competition	Bishop Caldwell College	Elocution "English Information Technology is a Bias"	I prize
5	Intercollegiate competition	தமிழ் வளர்ச்சித்துறை மாவட்ட ஆட்சியர். தூத்துக்குடி	Essay Writing in Tamil	II Prize Rs. 7000/-

ADFEST 2015-17: YOUTH FESTIVAL



ADFEST valedictory



Our students in action

C) SPORTS

M. Arish Levin – II B.Sc Chemistry won the first place in the South Tamilnadu Intercollegiate Athletic Meet during 2016 in high jump and he received the district level Chief Minister trophy in pole vault.

19 players of our college represented various games at the MS University level.



D) BLOOD DONORS CLUB

Our students donated blood throughout the year for the patients on the basis of the reports given by the doctors in and around Tiruchendur. The blood donation was carried out by the blood donors club. Dr. S. Narayana Rajan, Head Department of Business Administration and Dr. A. Antony Sahaya Chitra were the Staffs-in charge of the club. During the year 2015-17, 170 students donated their blood.



E) SIVANTHI COMMUNITY RADIO

To serve the community in and around Tiruchendur. Sivanthi Community Radio conducts these programmes. Our College, with its students and teachers, extends its service to the society to realize the goal of the upliftment of the society. 19 Community extension programmes were broadcasted



F) NSS

A. Balavarathan receives 'Best NSS Volunteer Award' (2015-16)



Editorial Board

Dr. P. Subramaniam, Principal

Dr. S. Sethuramalingam, Co-ordinator, IQAC

Dr. K. Thanikasalam, Member, IQAC

Dr. R. Muthukrishnan, Member, IQAC

Mrs. R. Sreedevi

Mrs. C. Shola Fernando