

**ANNUAL ACADEMIC PROGRESS REPORT OF THE COLLEGE UNDER  
AUTONOMY FOR THE YEAR 2014-2015**

- 1. Name & Address of the College** : D.K.M. College for Women (Autonomous),  
No.57, College Road,  
Sainathapuram, Vellore – 632 001  
Tamilnadu.
- 2. Name of the Affiliating University** : Thiruvalluvar University, Vellore.
- 3. Current Validity period of Autonomy** : 2014 - 2020
- 4. Nature of the Institution** : Multi Faculty  
UG/PG/Research/Single Faculty/Multi  
Faculty
- 5. Whether CBCS is implemented or Not** : Yes
- 6. Whether Accredited/Reaccredited or Not, Details** : Reaccredited ‘B’ Grade - Jan 2009

**7. Academic Programmes and their details being conducted in Autonomous Colleges**

	<b>Aided</b>	<b>Unaided</b>
<b>U.G.</b>	B.A. History B.Com. B.Sc., Mathematics B.Sc., Chemistry B.Sc., Zoology	B.Sc. Biochemistry B.Sc. Microbiology B.Sc. Nutrition Food Service Management and Dietetics B.Sc. Computer Science B.C.A. B.Com B.Sc. ISM B.Sc. Biotechnology B.B.A. B.A. English

<b>P.G</b>		M.Sc. Applied Microbiology M.Sc. Computer Science M.Sc. Biochemistry M.Sc. Foods & Nutrition M.Sc. Chemistry M.Sc. Mathematics M.Com M.A. English
<b>M.Phil (FT/PT)</b>		M.Phil. Chemistry M.Phil. Commerce M.Phil. English M.Phil. Bio-chemistry M.Phil. Computer Science M.Phil. Management studies M.Phil. Microbiology M.Phil. Food and Nutrition M.Phil. Mathematics
<b>Ph.D (FT/PT)</b>		Chemistry Commerce English(PT) History Zoology Mathematics Microbiology(PT) Economics (PT)

## 8. Activities conducted under Autonomy 2014-2015

### Details of Guest Lecture meetings conducted by the Department

S.No	Name of the Department	Date	Topic	Chief guest Details
1.	Tamil	09-01-2015	Thamizh elakkiyangalum vaazhviyal sinthanaigalum	Dr.Y.Manikandan
2	History	02.02.2015	The Past Glory of Indian History Maritime History With Special Reference to South	K.R.A.Narasiah, Chief Mechanical Engineer Vpt(retd)&former World Bank Consultant
3	Maths(aided)	27.01.2015	“Application of statistics in the current scenario”	Mrs. R. Jothilakshmi, M.Sc., M.Tech.,M.Phil.,(Ph.D.), Assistant Professor(Senior), Fluid Dynamics Division, School of Advanced Sciences, V.I.T. University, Vellore
4	Commerce (Aided)	27.09.2014	UGC Sponsored - “Development of Leadership Skills”	Dr. R. Natarajan Principal, Govt. Arts and Science College, Karimangalam, Krishnagiri District And Senate member, Periar University, Salem
5	Chemistry	22.11.2014	Nanotechnology- A boon to mankind	Dr.Sabu thomas,M.Sc, Ph.D, Professor (Polymer Technology) Mahatma Gandhi University, Kottayam, kerala
		18.02.2015	Spectroscopic Problems	Dr.K.Geetha M.Sc, Ph.D, Head & Associate Professor, Muthurangam Govt arts College, Vellore-2.
6	Economics	30.12.2014	Indian Economy - 2020 Challenges ahead	Dr.C.Dhandapani, Associate Professor & Head PG & Research Department of Economics, Thiruvalluvar University, Serkkadu-632 115.
7	English (Unaided)	06,13,20,27 <sup>t</sup> h September and	English Language Teaching	Dr. K. Revathy, M.A., M.Phil., PGDCTE, Ph.D., Reader and Former Principal,

		11-11-2014		DKMC, Vellore
8	Biotechnology	05.03.2015	PCR and its applications	Dr Raja Prabakaran, Asst. Prof, VIT, Vellore.
9	Food & Nutrition	03.09.14 and 04.09.14	Nutrition week	Dr Hemamalini, HOD Dept of Clinical Nutrition SRMU, Chennai
10	Management Studies	27.08.2014	Emerging trends in HRM	Dr. J. Akbar Khan Associate Professor, Dept of Commerce, Abdul Hakeem College, Melvisharam.

#### Details of Seminars/Workshop/Conferences conducted by the Department

S.No	Name of the Department	Date	Topic	Resource Person
1	Tamil	30.11.2014	Workshop – Uyar kalvi thara mempattil thagaval thozhil nutpathin panku	Dr.M.Elangovan Asst. Prof.of Tamil Bharathithasan Women’s Arts College, Pondichery.
		11.02.2015	International Thamizh elakiyangalil pengal	1.Dr. R.Rajendiran Malaya University, Malaysia. 2.Dr. Vivekanantha Gopal, Dravidiyan University.
2	Chemistry	17.12.2014	State Level Colloquium on Recent trends in physical and chemical sciences	1.Dr.S.Ezhil Christadoss, M.Sc, Ed., M.Phil, Ph.D Head & Associate Professor, Voorhees College.  2.Dr.K.Gunasekaran, M.Sc, Ph.D, Assistant Professor CAS in Crystallography & Biophysics, University of Madras, Guindy Campus, Chennai- 600 025.  3.Dr.Muthukumar Gnanamani M.Sc, Ph.D, Senior research Scientist, CAER, University of Kentueky, Lexington, KY-4011, USA.
3	Zoology	09.10.2014 & 10.10.2014	National Conference on “Bioprospecting-	1.Dr. P. Gunasekaran, Vice Chancellor of Thiruvalluvar University

			discovery of natural bioactive molecules”	<p>2. Dr. T. Sivanandappa, CSIR Emeritus Scientist, Department of Zoology, University of Mysore, Mysore.</p> <p>3. Dr. M. Arumugam, Professor &amp; Head of Department of Zoology, School of Life Science, University of Madras, Chennai.</p> <p>4. Dr. P. Venkatesan, Shri Academy, Chennai, Former Professor of Zoology, Loyola College, Chennai.</p> <p>5., Dr. Revathi, Assistant Professor and Head, Department of Nutrition and Dietetics, Muthurangam Government Arts College, Vellore.</p> <p>6. Dr. A. Mary Saral, Prof. of Pharmaceutical Chemistry, VIT University, Vellore.</p> <p>7. Dr. Matcha Basker, Professor &amp; Coordinator, Division of Animal Biotechnology, Department of Zoology, S. V. University, Thirupathi.</p> <p>8. Dr. Sangeetha Subramanim, Associate Professor, Industrial Biotechnology Division, School of Bioscience &amp; Technology, VIT University</p>
4.	Commerce (unaided)	30.1.2015	State level Workshop on “Supply Chain Management”	Dr. Nambirajan B.Com., M.B.A., Ph.D., Professor and Head, Department of Management Studies, School of Management, Pondicherry University.
5.	Biochemistry	10.2.2015	State level OBESIDADE	1. Dr. Nihal Thomas Professor & Head, Department of Endocrinology, Diabetes and Metabolism & Vice-Principal (Research) Christian Medical College, Vellore.

				<p>2.Dr.Thambu David Sudarsanam, Professor, Department of Medicine, Christian Medical College, Vellore.</p> <p>3.Dr. P.V.Lakshmi, Ph.D., Chief Nutritionist &amp; HOD, Department of Nutrition &amp; Dietetics, Global Hospital, Chennai.</p>
6.	Microbiology	12.12.2014	State Level Workshop on Immunological and Molecular Techniques	Dr.N.Kannan, Ph.D., Principal, SR College, Trichengode
7.	Food & Nutrition	10.02.2015	State level Inter Society Bio-chemistry and Nutrition (OBESIDADE)	<p>1.Dr.Thambu David, MD &amp; Professor, CMC, Vellore.</p> <p>2.Dr.P.V.Lakshmi, Professor &amp; HOD, Global Hospital , Chennai</p>
	Management Studies	23.12.2014	State Level Conference on Locus of control	Dr. Freeda Gnanaselvam, Principal, MMES College.
		13.02.2015	State level Conference on Motivation	Mrs. Ida Selvarani, Correspondent, St.Joseph School.
9.	Computer Science	07.01.2015	State Level Technical Symposium Recent Trends in IT	<p>1.Mr Chandrasekar Rajamani, CEO, Royal Info Pvt Ltd, Chennai.</p> <p>2. Mr. R. Senthil Kumar. Head, Dept of Computer Science and Application, Sri RTG Arts and Science College, Murugapadi. Polur.</p>

		20.02.2015	State Level Colloquium on Recent Trends in IT	1.Mr.S.Prem Kumar Asst Professor, Dept of Electronics and Communication, Adhiparasakthi College of Engineering ,Kalavai. 2.Mr.J.Palanivel Technical Lead, HCL Info System, Bangalore.
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### 9. Board of Studies Curriculum Development

S.NO	DEPARTMENT	DETAILS OF CURRICULUM CHANGES
1.	Commerce	<ul style="list-style-type: none"> <li>Introduced new skill based paper E-business and its application for III Semester, E-banking for IV Semester, E-commerce and its applications for V Semester and 'E-Marketing' for VI Semester for <b>UG</b></li> <li>Restructured the unit in the subject Indirect taxes by introducing 'Authorities of Customs and Excise, Power, Imposition of fines and penalties in the place of Central Sales Tax (CST) for <b>PG</b></li> </ul>
2.	Mathematics	<ul style="list-style-type: none"> <li>Introduced New optional allied subjects 'Mathematical Statistics' for I year UG.</li> <li>Introduced new skill based subjects' number theory in the place of quantitative techniques for II year UG.</li> <li>Introduced a new unit Chi square test of independence of attributes in the place of chi square test for the allied subject 'Computers in Biology and Biostatistics' for the course II B.Sc Microbiology.</li> </ul>
3.	Physical Education	<ul style="list-style-type: none"> <li>Introduced Non major elective paper 'Yoga for Health and Fitness' for all the UG II year students.</li> </ul>

### 10. Innovations under Autonomy

- Wi-Fi is enabled for the entire campus to develop research
- ICT enabled teaching improved
- Introduction of technology based skilled papers.
- Enabling industrial institutional interaction.

## 11. Achievement made under Autonomy

### AIDED

Department	Percentage
B.A. History	100
B.Com.	98.39
B.Sc., Mathematics	94.8
B.Sc., Chemistry	87
B.Sc., Zoology	90

### UNAIDED

Department	Percentage
B.Sc. Biochemistry	100
B.Sc. Microbiology	100
B.Sc. Nutrition Food Service Management and Dietetics	100
B.Sc. Computer Science	95
B.C.A.	94.6
B.Com	96.43
B.Sc. ISM	100
B.Sc. Biotechnology	100
B.B.A.	76
B.A. English	93.3
M.Sc. Applied Microbiology	82
M.Sc. Computer Science	100
M.Sc. Biochemistry	100
M.Sc. Foods & Nutrition	100
M.Sc. Chemistry	95
M.Sc. Mathematics	96
M.Com	100
M.A. English	94.4
M.Phil. Chemistry	100



M.Phil. Commerce	100
M.Phil. English	100
M.Phil. Bio-chemistry	100
M.Phil. Computer Science	100
M.Phil. Management studies	100
M.Phil. Microbiology	100
M.Phil. Food and Nutrition	100
M.Phil. Mathematics	100

#### Details of Projects undertaken under UGC Fund

Name of the Staff	Nature of project	Period of the project	Name of the Project	Name of the funding agency/ industry	Total grant received
Dr. P. N. Sudha (Principal)	Major Projects	2012-2015	Fabrication of nanochitosan, cellulose acetate and polyethylene glycol, antifouling membranes for heavy metal contaminated wastewater treatment applications	UGC	10,97,800/-
Dr. S. Santhalakshmi Assistant Professor of Chemistry	Minor Projects	2014-2016	Synthesis, Characterisation, Crystal, Structure Anti-Microbial, and larvicidal studies of New Theory SCH IFF Base Transition Metal complexes derived from Aliphatic Chelating Diamine.	UGC	4,50,000/-
Ms. S. Asha Assistant Professor of Biochemistry	Minor Projects	2014-2016	Evaluation of Antiviral Activity of <i>Amaranthus Spinosa</i> Leaves on Ethylene Induced Urolithiasis in Male Rats	UGC	2,83,000/-

#### Awards to the Faculty

S. No	Name	Year	Type of Honours / Awards	Name of the Institution Inducted the award
<b>Department of Chemistry</b>				
1.	Dr.P.N. Sudha Principal	2014	Rotary District 3230 award for the excellence in the chosen profession	Rotary District 3230, Chennai
		2014	Co-editor	Research Journal of Chemistry and Environment.

12. Semester System in place or not: Yes with CBCS pattern

13. Any other relevant information/remarks

**Details of seminar, conference and workshop presented and participated by the faculty**

S. No	Name of the Faculty	Date	Type of Seminars/ Conferences	Topic	Venue
<b>Department of Tamil</b>					
1.	Dr.G.Sujatha	20.07.2014	International	Thirumularin Vaazhviyal Thanthuvangal Oru Aaivu	AtchiThamizh, I.A.S Academy Chennai, ISBN:978-93-81006-03-0
		Aug 2014	International	Vazhviya IAranerimuraigal kuurum Eniyavai Narpathu	CHEMBULAM An International Tamil Research Quarterly Journal, ISSN 2320 – 589x
		07.09.2014	International	Kamban Panmuga Alumai (amarvuthaivaraga)	Gudiyaththamkambankazh agam, 978-93-81006-08-5
		25.09.2014	International	Payanpaattiyal Parvail Thamizh Elakkiyangalum Aavanangalum	Sri Sankara Arts and Science College, Kanchipuram. ISBN:978-93-81006-83-2
		21.12.2014	International	Thamizh Elakkiya Vagaimaigalum Vaazhviyal Sinthanaigalum	Kanthasamy Kandar College, ISBN:978-93-81006-86-3
		14.02.2015	International	Manimegalai Kaappiyam Kaattumpan Paattu Asaivugal	Parasakthi Magalir Kalluri, Kutraalam, ISBN: 978-93-81006-91-7
		28.02.2015	International	Pazhanthamizhar Vaazhvil Pormuraiyum, Suuzhaliyalum	Ulaga Thamizharaichiniruvanam, ISBN: 978-93-81006-91-7
2.	Mrs. P.C. Jegadha	10.08.2014	National	AmaippuNokkil T.V. MalaiMavatta SaivaPazham Kovilgal.	Sacred Heart College, Thirupathur.
		05.01.2015	National	Tamil Aringar Unarthum Makkal Panpaadu.	ThirupathurThiruvalluvar Tamil Sangam.
		07.02.2015	National	Naatupura Kadhai Paadalgal.	VellaichamiNadar College, Madurai.
		19.02.2015	National	Avvaiyarin Purathinai Paadalgalil Arasilyal Nilai.	VellaichamiNadar College, Madurai.
		25.09.2014	International	Kurunthogaiyil Virundhombal	Sri Sankara Arts and Science College, Kanjeeepuram
		21.12.2014	International	Kurunthogaiyil Vaazviyal Sindhanaigal.	DKM College, Vellore.
		21.12.2014	International	Kurunthogaiyil Murugan.	Bharathidasan Women's College, Puducherry.
		14.02.2015	International	Manimegalaiyil Nilayamai	Parasakthi Women's College, Kutraalam.

3.	Mrs. K.TamilSelvi	21.12.2014	International	NaatupuraIlakiya Vagaimaigalum, Vaazviyal Pokkugalumm	Kandasami Kander College.
		30.01.2015	International	Avvaiyarin Pura Paadalgalil Thoodhu.	VelaichamiNadar College, Madurai.
		07.02.2015	National	Naatupura Maruthuva Paadalgalil Maanuda Vizhumiyam.	Shanmuga Industrial Arts and Science College, T.V. Malai.
		19.02.2015	National	Sanga Elagiyangalil Vazhviai Sinthanaigal	S.VellaichamiNadar College, Nagamalai, Madurai.

**Department of Mathematics**

1.	<b>Dr. K. AmeenalBibi</b>	06.03.14 & 07.03.14	10th Annual Conference of ADMA and Graph theory day.	Participated	Reva institute of Technology and Management
		10.6.2014 to 13.6.2014	National Conference on Recent Advances in Graph Theory	Presented	Periyar University, Salem
		11.02.2015	National Conference on Mathematical Applications in Engineering and Technology	Presented	Sacred Hearts College, Tirupattur – 635 601
		13.02.15	National Conference on Recent Approaches of Mathematics to Science and Technology	Presented	Auxilium College, Vellore
		29.11.14 & 30.11.14	National Workshop on Quality Assurance in Autonomous College : Through IQAC	Participated	D.K.M. College for Women, Vellore
2.	R.Rajeswari	29th& 30th Nov 2014	National Workshop on Quality Assurance in Autonomous College : Through IQAC	Participated	D.K.M. College for Women, Vellore
3.	L.Sowmyalatha	23.8.14	Faculty Development Programme	Participated	D.K.M. College for Women, Vellore
		29.11.14 & 30.11.14	Workshop on Quality Assurance in Autonomous Colleges through IQAC	Participated	D.K.M. College for Women, Vellore
4.	G.VinuPriya	23.8.14	Faculty Development Programme	Participated	D.K.M. College for Women, Vellore
		29.11.14 & 30.11.14	Quality Assurance in Autonomous Colleges through IQAC	Participated	D.K.M. College for Women, Vellore
5.	G. Chitra	29.11.14	National level workshop on Quality assurance in autonomous College: Though IQAC	Participated	D. K. M. College, Vellore

		11.2.15-12.2.15	National level Conference on Mathematical applications in engineering and technology	Participated	Sacred Heart College, Thirupattur
6.	K. GeethaPriya	23.10.14	State level Conference Applications of Statistics	Participated	KMG College, Gudiyattam
		29.11.14	National level workshop on Quality assurance in autonomous College: Though IQAC	Participated	D. K. M. College, Vellore
		27.2.15	National Science Day Celebration	Participated	VIT University
7.	R. Ramya	29.11.14	National level workshop on Quality assurance in autonomous College: Though IQAC	Participated	D. K. M. College, Vellore
8.	V. Loganayagi	23.10.14	State level Conference Applications of Statistics	Participated	KMG College, Gudiyattam
		29.11.14	National level workshop on Quality assurance in autonomous College: Though IQAC	Participated	D. K. M. College, Vellore
		11.2.15-12.2.15	National level Conference on Mathematical applications in engineering and technology	Participated	Sacred Heart College, Thirupattur
		27.2.15	National Science Day Celebration	Participated	VIT University
9.	A. Thilagavathi	23.10.14	State level Conference Applications of Statistics	Participated	KMG College, Gudiyattam
		29.11.14	National level workshop on Quality assurance in autonomous College: Though IQAC	Participated	D. K. M. College, Vellore
10.	B Vijayalakshmi	29.11.14	National level workshop on Quality assurance in autonomous College: Though IQAC	Participated	D. K. M. College, Vellore
		5.6.14 - 9.6.14	ADMA National level Conference on Semigraphs	Participated	Reva University, Bangalore.

		11.2.15-12.2.15	National level Conference on Mathematical applications in engineering and technology	Participated	Sacred Heart College, Thiruppur
		27.2.15	National Science Day Celebration	Participated	VIT University
		15.6.15 & 16.6.15	International level Conference on Graph Colouring & Spectral Graph Theory	Participated	Pondicherry University
<b>Department of Commerce(Aided)</b>					
1.	Mrs. K. Nappinai	16.06.2014 & 23.09.2014	Faculty Development Programme	Participated in FDP	DKM College.
2.	Dr.S.Mythili	05.02.2014	International Conference	“Motivational factors affecting NGOs in Vellore city	Presented Nehru Institute of technology, Coimbatore
		26.11.2014 & 27.11.2014	International Conference	“ A Study on readiness to training and its impact on organizational excellence”	Presented at School of humanities periyar Maniammai University, Thanjavur
		16.06.2014 & 23.09.2014	Faculty Development Programme	Participated in FDP	DKM College.
3.	Dr. R.Padmaja	16.06.2014 & 23.09.2014	Faculty Development Programme	Participated in FDP	DKM College.
4	A. Sudarvizhi	21.08.2014 & 22.08.2014	FDI Challenges and opportunities	FDI in Retail sector	GTM College Gudiyatham
		11.10.2014	State level seminar on Consumer awareness	Consumer rights and responsibilities	Arcot Sri Mahalakshmi Womens College, Villapakkam
		06.11.2014 & 07.11.2014	International Seminar Creativity and innovation for business sustainability	Brics	Dept of Mgt. Studies, Periyar Maniammai University, Thanjavur
		19.02.2015 & 20.02.2015	International Conference on Recent trends in retailing and branding 2015	Hiring and firing	University of Madras
		16.06.2014 & 23.09.2014	Faculty Development Programme	Participated in FDP	DKM College.
5.	Mrs. S. Rupa (alias) Andal	16.06.2014 & 23.09.2014	Faculty Development Programme	Participated in FDP	DKM College.
6.	Mrs. L.Rupa	16.06.2014 &	Faculty Development Programme	Participated in FDP	DKM College.

		23.09.2014			
7.	Mrs. R. Sugumari	16.06.2014 & 23.09.2014	Faculty Development Programme	Participated in FDP	DKM College.
8.	Mrs. G. Bhavani	16.06.2014 & 23.09.2014	Faculty Development Program	Participated in FDP	DKM College.
9.	Mrs.C.Sumitha	16.06.2014 & 23.09.2014	Faculty Development Program	Participated in FDP	DKM College.
10.	Ms. J. Janani	16.06.2014 & 23.09.2014	Faculty Development Programme	Participated in FDP	DKM College.
11.	Ms. P.Indhumathi	27.01.2015		Presented a paper titled "A Study on Consumer buying behaviour towards Samsung mobile phones with special reference to Vellore city	Dr. MGR Janaki College of Arts and Science for women, Chennai.
		16.06.2014 & 23.09.2014	Faculty Development Programme	Participated in FDP	DKM College.
<b>Department of Zoology</b>					
1	Dr.K.Devi	18.02.15	Participated	Symposium on Biodiversity	Department of Zoology, Thiruvalluvar University
		26.02.15	Participated	National Symposium on Recent Advances in Biomedical Technology	Department of Biotechnology, Thiruvalluvar University
2	Mrs.D.Sasikala	28.02.15	Pazhanthamizhar Vazhvil Earkai	Aamaidhiyanaandamun, Piniilla Pindamun	ThamzhthaiArakkatalai, Thanjavur
		07.11.14	Workshop on Recent Advances in Biotechnology and Cancer Biotechnology	-	BS Abdur Rahman University, Chennai
<b>Department of Biochemistry</b>					
1	Dr.V.Prabha	22.08.2014	Participated	"Water for life" (Green planet 14)	Auxilium College Vellore -6
		16.09.2014	Participated	"Innovative Skills in Biosciences" . / Conference/ National	K.M.G. College of arts & science, Gudiyatham
		09.10.2014 & 10.10.2014	Paper presented	"Bio prospecting – discovery of natural bio active molecules"/ Conference/ National	D.K.M College
		27.12.2014	Participated	"Techniques in animal experiment" /workshop / State	Adhiparasakthi College of Arts & Science Kalavai

		10.2.2015	Organized	Obesidade seminar/State	D.K.M College
		26.02.2015 & 27.02.2015	presented	“Recent advances in Biomedical Technology” RABT-2015 /Seminar / National	Department of Biotechnology Thiruvalluvar University , Serkadu , Vellore
2	B.Hebsibah Elsie	23.08.2014	Participated	Faculty development programme /seminar/State	D.K.M College
		29.11.2014 & 30.11.2014	Participated	Quality assurance in autonomous College (IQAC) / workshop/ national	D.K.M College
		26.11.2014	Participated	understanding weather and climate. / National	Sri Narayani Vidhyashram, Sripuram
		27.11.2014	Participated	Science Exhibition. / State	VVNKM CBSE School
		10.02.2015	Organized	Obesidade seminar/State	D.K.M College
3	S.Asha	23.08.2014	Participated	Faculty development programme /seminar/State	D.K.M College
		10.09.2014	Paper presented	“Recent advancements in life science for human welfare” / Seminar/ State	Theivanai Ammal College for women Villupuram
		12.09.2014	Paper presented	“Recent approaches in Renal Disease and Marine Biosources ”. / Seminar/ National	Sacred Heart College , Tirupattur
		16.09.2014	Participated	“Innovative Skills in biosciences” . / Conference/ National	K.M.G. College of arts & science, Guddiyattam
		18.09.2014 & 19.09.2014	Paper presented	“National products as therapeutics, medical microbiology, nanobiology & system biology: current scenanio & emerging trends./ Conference/ National	Mohamed sathak College of arts & science, Chennai
		09.10.2014 & 10.10.2014	Paper presented	“Bio prospecting – discovery of natural bio active molecules”./ Conference/ National	D.K.M College
		07.11.2014	Participated	“Recent advances in biological sciences – RABS 2014”/workshop	B.S Abdul rahman University, Chennai
		27.12.2014	Participated	Techniques in animal experiment. /workshop / State	Adhiparasakthi College of Arts & Science, Kalavai
		10.02.2015	organizer	Obesidade	D.K.M College

				seminar/State	
		29.11.2014 & 30.11.2014	Participated	Quality assurance in autonomous College (IQAC) / workshop/ national	D.K.M College
4.	T.Nalini	18.09.2014 & 19.09.2014	Participated	“National products as therapeutics, medical microbiology, nanobiology & system biology: current scenario & emerging trends./ Conference/ National	Mohamed Sathak College Of Arts & Science, Chennai
		09.10.2014 & 10.10.2014	Participated	“Bio prospecting – discovery of natural bio active molecules”./ Conference/ National	D.K.M College
		29.11.2014 & 30/11/2014	Participated	Quality assurance in autonomous College (IQAC) / workshop/ national	D.K.M College
		23.08.2014	Participated	Faculty development programme /seminar/State	D.K.M College
		10.02.015	Organized	Obesidade seminar/State	D.K.M College
5	G.Nithya	23.08.2014	Participated	Faculty development programme /seminar/State	D.K.M College
		29.11.2014 & 30.11.2014	Participated	Quality assurance in autonomous College (IQAC) / workshop/ national	D.K.M College
		26.11.2014	Participated	understanding weather and climate. / National	Sri Narayani Vidhyashram, Sripuram
		10.02.2015	Organized	Obesidade seminar/State	D.K.M College
<b>Department of Nutrition</b>					
1	Mrs. R.Geetha	16.06.2014	Presented	Faculty Development Programme on mine power	DKM College for Women (Autonomous), Vellore
		23.08.2014	Presented	Faculty Development Programme on Academic Improvement	DKM College for Women (Autonomous), Vellore
		29.11.2014 & 30.11.2014	Presented	UGC Sponsored Quality Assurance in Autonomous College	DKM College for Women (Autonomous), Vellore
2	Mrs.K.Gowthami	16.06.2014	Presented	Faculty Development Programme on mine power	DKM College for Women (Autonomous), Vellore
		23-08-2014	Presented	Faculty Development Programme on Academic Improvement	DKM College for Women (Autonomous), Vellore



		29.11.2014 & 30.11.2014	Presented	UGC Sponsored Quality Assurance in Autonomous College	DKM College for Women (Autonomous), Vellore
3	Ms.P.Vidya	16.06.2014	Presented	Faculty Development Programme on mine power	DKM College for Women (Autonomous), Vellore
		23-08-2014	Presented	Faculty Development Programme on Academic Improvement	DKM College for Women (Autonomous), Vellore
		29.11.2014 & 30.11.2014	Presented	UGC Sponsored Quality Assurance in Autonomous College	DKM College for Women (Autonomous), Vellore
4	Ms. G.Sudha	16.06.2014	Presented	Faculty Development Programme on mine power	DKM College for Women (Autonomous), Vellore
		23-08-2014	Presented	Faculty Development Programme on Academic Improvement	DKM College for Women (Autonomous), Vellore
		29.11.2014 & 30.11.2014	Presented	UGC Sponsored Quality Assurance in Autonomous College	DKM College for Women (Autonomous), Vellore
5	Mrs.K.R. Malarselvi	16.06.2014	Presented	Faculty Development Programme on mine power	DKM College for Women (Autonomous), Vellore
		23.08.2014	Presented	Faculty Development Programme on Academic Improvement	DKM College for Women (Autonomous), Vellore
		29.11.2014 & 30.11.2014	Presented	UGC Sponsored Quality Assurance in Autonomous College	DKM College for Women (Autonomous), Vellore
<b>Department of Microbiology</b>					
1	Mrs. A. Vidhya	5.12.2014& 6.12.2014	Participated	12 <sup>th</sup> National conference of Indian Association of Applied Microbiologists-Global trends and challenges in Biosciences	Dr. MGR Janaki College of Arts and Science for women, Chennai
		7.1.15	Presented	National level seminar on microbes in human perspectives in this millennium	Shanmuga Industries Arts and Science College, Tiruvannamalai.
2	Ms.S.Arunadevi	16.9.2014	Participated	Innovative skills on Bioscience	KMG College for Arts & Science, Gudiyattam
		9.10.2014 & 10.10.2014	Participated	National level seminar on Bioprospecting discovery of natural bioactive molecules	DKM College for women, Vellore.
		5.12.2014 & 6.12.2014	Participated	12 <sup>th</sup> National conference of Indian Association of Applied Microbiologists-Global trends and challenges in Biosciences	Dr. MGR Janaki College of Arts and Science for women, Chennai
		07.01.2015	Presented	National level seminar on microbes in hman perspectives in this	Shanmuga Industries Arts and Science College, Tiruvannamalai

				millennim	
3	Mrs.A.Barathi	7.1.15	Participation	National level seminar on microbes in human perspectives in this millennim	Shanmuga Industries Arts and Science College, Tiruvannamalai
		9.10.2014& 10.10.2014	Participation	National level seminar on Bioprospecting discovery of natural bioactive molecules	DKM College for Women, Vellore.
		26.02.2015 & 27.02.2015	Presented poster	National level seminar on Recent Advances in Biomedical Technology [RABT, 2015]	Thiruvalluvar University
4	Dr. J. Hemapriya	9.10.2014& 10.10.2014	Participation	National level seminar on Bioprospecting discovery of natural bioactive molecules	DKM College for Women, Vellore.
		26.02.2015 & 27.02.2015	Participation	National level seminar on Recent Advances in Biomedical]	Thiruvalluvar University
5	Ms. P.Suganya	09.10.2014 & 10.10.2014	Participation	National level seminar on Bioprospecting discovery of natural bioactive molecules	DKM College for Women, Vellore.
		12.10.14	Participation	Recent trends in Biosciences- Biotrends 2014	Indian Institute of Technology Madras
		7.1.2015 & 8.1.2015	Participation	State level workshop on microbial genetics	Adhiparasakthi College of Arts & Science, Kalavai.
6	Ms. M.Arthi	16.9.2014	Participation	Innovative skills on Bioscience	KMG College for Arts & Science, Gudiyattam.
		9.10.2014& 10.10.2014	Participation	National level seminar on Bioprospecting discovery of natural bioactive molecules	DKM College for Women, Vellore
		12.10.14	Participation	Recent trends in Biosciences- Biotrends 2014	Indian Institute of Technology Madras.
		7.1.2015&8 .1.2015	Participation	State level workshop on microbial genetics	Adhiparasakthi College of Arts & Science, Kalavai.
<b>Department of History</b>					
1.	Lt. Dr.A.Amirthavalli , M.A., Ph.D.,	26.06.2014	International	International conference on Women Development	Thiruvannamalai Govt Arts College.
		28.06.2014			
		26.11.14& 27.11.14	National	Social and Political Reforms of Tamilnadu	Tamilnadu Open University, Chennai.
		29.11.14 & 30.11.14	National Workshop	Quality Assurance in Autonomous College.	D.K.M.College, Vellore
		05.02.15 & 06.02.15	International	On Maritime Trade	Thirumagal Mills Govt College, Gudiyatham

<b>Department of English(Aided)</b>					
1	Ms. V.P.Gayathri	24.01.2014 to 26.01.2014	National Level Workshop	Glocal trends and issues in ELT	National Institute of Technology, Trichy.
2.	Mrs. M.Gayathri	27.01.2015	National seminar on Recent trends and themes in Indian English literature	History in Shashi Tharoor's <i>Riot</i>	Sri Akilandeswari Women's College, Wandiwash
3.	Mrs. M.Gayathri	10.04.2015	National Seminar on "Marginalization in English Writings"	"Social Exclusion of Women in "Shashi Tharoor's Riot"	Arignar Anna College(Arts and Science), Krishnagiri, Tamil Nadu
<b>Department of Economics</b>					
1.	R.Banumathy	August 2014	National Conference on FDI Challenges and Opportunities	FDI in Defence	Government Thirumagal Mills College, Gudiyatham
<b>UNAIDED</b>					
<b>Department of Computer Science</b>					
1.	Mrs. K. Ayesha	20-09-2014	Presented	2. National level conference in computer technologies	Gonzaga Women's Arts and Science College, Krishnagiri
10.	Mrs. P. Sivagami	23-08-2014	Presented	National Level Conference in Software Engineering	Sacred Heart's College, Tirupattur
11.	Ms.D. Saranya	20-09-2014	Presented	National level conference in computer technologies	Gonzaga Women's Arts and Science College, Krishnagiri
12	N.S.Rajalakshmi	03-07-2015	Participated	National level workshop on Human value development	Christopher College Chennai

### Details of research papers published

S. No.	Name of the Staff	No. of Papers	Title of the Paper	Name of the Journal/ Volume/Page Number	ISBN/ISSN No/ Year	Impact factor /IC value/SJR value
<b>Department of Chemistry</b>						
1.	Dr. P. N. Sudha (Principal)	1.	Comparative studies on the removal of heavy metals ions onto cross linked chitosan-g-acrylonitrile copolymer.	International journal of biological macromolecules 67, 180-188, 2014	ISSN: 0141-8130, 2014	Thomson Reuters Impact factor- 2.453
		2.	Sorption studies on Cr (VI) removal from aqueous solution using cellulose grafted with acrylonitrile	International journal of biological macromolecules 66, 295-301, 2014	ISSN: 0141-8130, 2014	Thomson Reuters Impact factor-

		monomer			2.453
	3.	Studies on drug-polymer interaction, in vitro release and cytotoxicity from chitosan particles excipient.	International journal of pharmaceuticals, 468, 1-2, 24-222	ISSN: 0378-5173, 2014	Thomson Reuters Impact factor-3.785
	4.	Preparation and characterization of nanochitosan/sodium alginate/microcrystalline cellulose beads.	Der Pharmacia Lettre, 6 (4) 65-77.	ISSN No: 0975-5071, 2014	Scopus Indexed - SJR value-0.25
	5.	Kinetic studies on the removal of Copper (II) ion from aqueous solution using Nanochitosan/ sodium Alginate/ microcrystalline cellulose film.	Proceedings of UGC sponsored National seminar on Recent Research Trends in Chemistry, RRTC.	ISBN 978-93-80624-98-3, 2014	-
	6.	Adsorption studies on the removal of chromium using CS/SF binary composite.	Proceedings of UGC sponsored National seminar on Recent Research Trends in Chemistry, RRTC.	ISBN 978-93-80624-98-3, 2014	-
	7.	Removal of Chromium (VI) from aqueous solutions by ultrafiltration membrane.	Proceedings of UGC sponsored National seminar on Recent Research Trends in Chemistry	ISBN 978-93-80624-98-3, 2014	-
	8.	Synthesis and characterization of binary bead of Carboxymethyl cellulose.	Proceedings of UGC sponsored National seminar on Recent Research Trends in Chemistry	ISBN 978-93-80624-98-3, 2014	-
	9.	Adsorption of Cr(VI) by chitosan-g-butyl acrylate/ silica gel composites from aqueous solution and its isotherm studies	Proceedings of UGC sponsored National seminar on Recent Research Trends in Chemistry	ISBN 978-93-80624-98-3, 2014	-
	10.	Synthesis and characterisation of chitosan/sodium alginate/carboxy methyl cellulose beads	Der Pharmacia Lettre, 6 (6), 389-395	ISSN 0975-5071 YEAR: 2014	
	11.	Kinetic studies on the removal of Copper (II) ion from aqueous solution using Nanochitosan/ sodium Alginate/ microcrystalline cellulose film.	Proceedings of UGC sponsored National seminar on Recent Research Trends in Chemistry, RRTC.	ISBN 978-93-80624-98-3, 2014	
	12.	Synthesis and characterization of binary bead of Carboxymethyl cellulose.	Proceedings of UGC sponsored National seminar on Recent Research Trends in Chemistry	ISBN 978-93-80624-98-3, 2014	
	13.	Adsorption of Cr(VI) by chitosan-g-butyl acrylate/	Proceedings of UGC sponsored National	ISBN 978-93-80624-	

			silica gel composites from aqueous solution and its isotherm studies	seminar on Recent Research Trends in Chemistry	98-3, 2014	
		14.	Adsorption studies on the removal of chromium using CS/SF binary composite.	Proceedings of UGC sponsored National seminar on Recent Research Trends in Chemistry, RRTC.	ISBN 978-93-80624-98-3, 2014	
		15.	Removal of Chromium (VI) from aqueous solutions by ultrafiltration membrane.	Proceedings of UGC sponsored National seminar on Recent Research Trends in Chemistry	ISBN 978-93-80624-98-3, 2014	
2.	Dr.N. Thenmozhi	1	Adsorption studies on the removal of chromium using CS/SF binary composite.	Proceedings of UGC sponsored National seminar on Recent Research Trends in Chemistry, RRTC(2014).	ISBN 978-93-80624-98-3, 2014	-
		2	Preparation of the novel biosorbent using alginate and polyethylene Glycol	Proceedings of UGC sponsored National seminar on Recent Research Trends in Chemistry, RRTC(2014).	ISBN-978-93-80624-98-3, 2014	-
3.	Dr. M. Nagarathinam	1.	Synthesis, Characterisation and antimicrobial studies of manganese(II), Cobalt(II) and Cadmium (II) complexes containing oxine and 2-Picoline	Proceedings of National level seminar on Recent research trends in Chemistry.	ISBN: 978-93-80624-98-3	-
		2.	Antimicrobial activity of some medicinal plants and antibiotics against <i>staphylococcus sp.</i>	J. Ad. Zool, 35(1), 32-35	ISSN-0253-7214, 2014	-
4.	Dr. S. Santha Lakshmi	1.	Synthesis, characterization and antimicrobial activities of some ternary Schiff base transition metal complexes	Proceedings of UGC sponsored National seminar on Recent Research Trends in Chemistry, RRTC(2014).	ISBN-978-93-80624-98-3.	-
		2.	Synthesis, Characterisation, Crystal Structure, and Antimicrobial and Larvicidal Studies of [Cu(2,2'-bipy)2SO4]·3CH4N2O·2H2O	International Journal of Inorganic Chemistry, Volume 2015, Article ID 478380, 5 pages	<a href="http://dx.doi.org/10.1155/2015/478380">http://dx.doi.org/10.1155/2015/478380</a>	-
		3.	Invitro Antioxidant, antimicrobial and larvicidal studies of Schiff base transition metal complexes	Journal of Chemical and Pharmaceutical research, 7(4), 180-186	ISSN No: 0975-7384, 2015	Impact factor: 0.21
5.	Ms. K. Vijayalakshmi	1.	Adsorption of copper(II) and Nickel(II) ions from aqueous solution using graft	Composite Interphases, 21(1), pp-75-86	ISSN: 0021-9797, 2014	Thomson Reuters Impact

			copolymer of cellulose extracted from the sisal fiber with acrylic acid monomer			Factor-0.70
		2.	Comparitive studies on the removal of heavy metals onto cross linked chitosan –g-acrylonitrile copolymer.	International journal of biological macromolecules,67,pp -180-188	ISSN: 0141-8130,2014	Thomson Reuters Impact Factor - 2.453
		3.	Preparation and characterization of nanochitosan/sodium alginate/microcrystalline cellulose beads	Der Pharmacia Lettre, 2014, 6 (4):65-77	ISSN No: 095-5071, 2014	
		4.	Kinetic studies on the removal of copper (II) ion from aqueous solution using Nanochitosan/Sodium alginate/ Microcrystalline cellulose film”	Proceedings of UGC sponsored National seminar on Recent Research Trends in Chemistry, RRTC(2014).	ISBN-978-93-80624-98-3.	
		5.	Synthesis and characterization of binary bead of carboxymethyl cellulose	Proceedings of UGC sponsored National seminar on Recent Research Trends in Chemistry, RRTC(2014).	ISBN-978-93-80624-98-3.	
<b>6.</b>	<b>Ms. T. Gomathi</b>	1.	Synthesis and characterization of graft copolymerization of chitosan with ethylene dimethacrylate.	Der Pharmacia Lettre, 6 (4):296-305	ISSN No: 095-5071, 2014	Scopus Indexed - SJR value-0.25
		2.	Preparation and characterization of nanochitosan/sodium alginate/microcrystalline cellulose beads	Der Pharmacia Lettre, 2014, 6 (4):65-77	ISSN No: 095-5071, 2014	Scopus Indexed - SJR value-0.25
		3.	Preparation of the novel biosorbent using alginate and polyethylene glycol	Proceedings of UGC sponsored National seminar on Recent Research Trends in Chemistry, RRTC(2014).	ISBN-978-93-80624-98-3.	-
		4.	Synthesis and characterization of binary bead of carboxymethyl cellulose	Proceedings of UGC sponsored National seminar on Recent Research Trends in Chemistry, RRTC(2014).	ISBN-978-93-80624-98-3.	-
		5.	Comparitive studies on the removal of heavy metals onto cross linked chitosan –g-acrylonitrile copolymer.	International Journal of Biological Macromolecules,67,p p-180-188	ISSN: 0141-8130,2014	Thomson Reuters Impact Factor - 2.453

Department of Commerce						
1.	Dr. S. Mythili	1.	A study on “The Need for TQM practices in Health care sector in vellore city.	Kaveripakkam College Journal of Management Research Vol.1 Issue no:10 Jan-Mar-2014	ISSN 2249-6459,2014	Impact factor-5.4723
		2.	A study on Motivational Factors and its impact on NGOs in Vellore City.	Nehru Institute of Technology, Coimbatore.	ISBN 978-93-80530-36-9	-
		3.	Stress Management and Work Life balance- A study on the Women Women faculties in Vaniyambadi Town	Kaveripakkam college journal of management research, Vol-4, Issue No. 12	ISSN No.2249-6459, 2014	Impact Factor-5.4723
		4.	“ A Study on readiness to training and its impact on organizational excellence”	Global Journal for Research analysis, Vol.3, Issue !1	ISSN No. 2277-8160, 2014	Impact Factor-1.5408
2.	Mrs. A.Sudarvizhi	1.	IFRS on current Indian scenario	IFRS,First Edition, 268-275	ISBN 978-93-82339-67-0	-
		2.	Creativity and innovation for business sustainability	BRICS bank( international conference), Vol 3, Issue-11, 4-6	ISSN-2277-8160, 2014	Impact factor-1.5408
		3.	Innovations in Functional management	Journal of Exclusive management science, International journal HIRING & FIRING, 10-13	(online)ISSN-2277-5684, Print ISSN-2320-866X, 2014	-
3.	Mrs. R.Sugumari	1.	A Study on Stress management among college students	International Journal of research & Business Innovation, vol.2 no.2	ISSN: 2321-5615 2014	1.53
		2.	An Empirical study on competency Mapping (with special reference to farida Classic Shoes Private Limited Ambur)	Global Journal for Research Analysis, Vol.3	ISSN: 2277-8160, 2014	1.5408
		3.	Television Advertisement and its Impact on Children (With Special Reference to Vellore)	Indo-Global Journal of Applied Management Science, Vol.2	ISSN: 2321-5267 ,2014	
		4.	An Impact of Television Advertisement on children	International Journal of Functional Management. Sriganesh School of Business Management, Salem	ISSN No: 2319-1406, Vol II, Issue-1 April 2014.	
4.	Mrs. G. Bhavani	1.	A study on the need for TQM practices in health care sector in vellore city	Kaveripakkam college journal of management	ISSN: 2249-6459,	5.4723

				research/vol-1/p-no-69-74	2014	
		2.	A study on knowledge management(with special reference to Farida classic shoes pvtltd,ambur)	Innovative researches in commerce/vol-2,no.2/p-no-273	ISSN: 2321-5615, 2014	1.53
		3.	A study on the critical factors of TQM in hospital services With special reference to nalamhospital,vellore	Global journal for research analysis ,vol-3,issue-11/ p-no-30-32	ISSN: 2277-8160, 2014	1.5408
5.	Mrs. C.Sumitha	1.	A study on stress factors among working women in Vellore	International journal of functional management,1-3	ISSN: 2319-4306, 2014	
		2.	A study on brand loyalty of consumer products	International journal of research& business innovation	ISSN: 2321-5695, 2014	
		3.	A study on stress factors among working women in vellore,	International journal of functional management.	vol.no.2, Issue no.3,issn no.2319-4306, june-2014.	
6.	Ms. J. Janani	1.	A study of the impact of organizational culture on the attitude of employee in various industries	Indo Asian journal of advanced management vol – 4 issue -1 98-100	ISSN: 2250-1256, 2014	-
		2.	A study on customer satisfaction for ponds cream product	Indo global journal of commerce& economics 1,issue -1 pg.no 29-31	ISSN: 2393-9796, 2014	-
7.	Ms. P. Indhumathi	1.	A Study on stress management techniques of employees (with special reference to Ramraj Leather Industries, Ambur)	International journal of functional management, vol.no.2, Issue no.3	ISSN no.2319-4306, June-2014, 328	-
<b>Department of Mathematics</b>						
1.	Dr. K. AmeenalBeebi	1.	More about triple connected split domination of a Graph	Sacred Heart Journal of Science and Mathematics, Special volume – 4(2), 2014 (PP 8-18)	ISSN: 2777-6613, 2014	-
<b>Department of Tamil</b>						
1.	Dr.G.Sujatha	1.	PayanpaatiyalPaarvaiyilTha mizhIlakkiyangalumAAvana ngalum	Sri Sankara Arts and Science College. Pg.No.1155-1158, Vol-3	978-93-81006-83-2	
		2.	TamizhIlakkiyaVagaimaigalu mVaazhviyalSindhanaigalum	KanthasamyKandar College. Vol-2 Mullai, Pg.No.310-314	978-93-81006-88-7	
		3.	ThirukkuralThesiyanooolPan mugaAaivuParvai	UlagathamizhAaraichi Niruvanam. Vol-1, Pg.No.45-49	978-81-9253-59-4-4	



**Dr. G. Sujatha- Is an Honorary Author of Chempulam –An International Tamil Research Quarterly Journal**

2.	Mrs. P.C.Jagatha	1.	VaralaatruNokkil T.V malaiMavattaSaivaPazhangK oviilgalPanpaadu- Ore Arimugum	Chempulam	ISSN-2320-589X Feb 2015	
		2.	ParidhimarKalaigarinNaadag angalilMozhiPeyarppuuthigal	AuxiliumCollege,Vell ore, Pg.No.322-323	978-93-81-992-54-8	
		3.	Proceeding of NaanmanikadigaiyilVazhviya lNerigal	AuxiliumCollege,Vell ore. SangallakkiyaAaivuM aiyam.	978-81-910216-6-0	
		4.	Correlation & Coordination of Tamil &UrdhuLitraeraturus	C.Abdul Hakeem College Melvisharam. Pg.No, 123-125	978-81-927802-1-4	
		5.	Proceeding of AmaippuNokkilThiruvannam alaiMaavattaSaivaPazhankov ilgal	Sacred Hearts College Tirupattur. Pg.No. 455-460	93-80690-27-4	
		6.	Proceeding of Ilaakkiyangalil T.V. Malaipatriyapazhansaidhigal	SemmoodhaiPadhippa gam,Chennai. Pg.No. 448-451	978-93-81006-77-1	
3.	Mrs. S.Sasikala	1.	Kurundhogaiyil Aram	EthirajWomens College, Chennai. Pg.No.-133 Vol-1	978-93-84725-73-0	
		2.	KurundhogaiyilVazhviyalSin dhanaigal	Kandhasamygoundar College, Paramathi Vellore, Namakkal., Pg.No.343, Vol-Mullai	978-93-81006-86-3	
		3.	KurudhogaiyilMurugan	MayilamParimalavelthamizhUyaraivumaiya m, BharathidhasanarGovt Womens College, Pudhucheri., Vol-1 Pg.No.166	978-93-84607-05-0	
		4.	ManimegalaiyilNilaiyamai	Sri paraasakthiWomens College, Kutraalam, Vol-Megalai, Pg.No.30	978-93-81006-91-7	
<b>Department of English</b>						
1.	Mrs. S. IndraGandhi	1.	Suffering of Women in P. Sivakami's Novel "The Grip of Change"	Benvenuto 2015	97881907677-8-1 27 <sup>th</sup> Jan 2015	
2.	Ms. S. Valli	1.	Salvation Through Sufferings: A critical study of Thakazhi Siva SankaraPillai's <i>Scavenger's Son</i>	Benvenuto 2015	97881907677-8-1 27 <sup>th</sup> Jan 2015	

3.	Mrs. D. Sasikala	1.	Emancipation of caste and class in Anna BhauSathe's <i>Fakira</i> and BaburaoBagul's <i>JenvhaMiJaa tChorli Hori</i>	Benvenuto 2015	97881907 677-8-1 27 <sup>th</sup> Jan 2015	
4.	Mrs. S. Sumathi	1.	The Impact of colonisation in third world Literature	Benvenuto 2015	97881907 677-8-1 27 <sup>th</sup> Jan 2015	
5.	Mrs. S. Asha	1.	Psychological oppression and Emotional Trauma in MeenaKandaswamy's Selected Poems	Benvenuto 2015	97881907 677-8-1 27 <sup>th</sup> Jan 2015	
6.	Mrs. E. Arivazhagi	1.	Gita Mehta as an Indian Diaspora	Benvenuto 2015	97881907 677-8-1 27 <sup>th</sup> Jan 2015	
7.	Mrs. S. Sumi	1.	Psychoanalytic feminism in ShashiDeshpande's Novel's "The Dark Hold no Terror" and "Roots and Shadows"	Benvenuto 2015	97881907 677-8-1 27 <sup>th</sup> Jan 2015	
8.	Ms. J. RaghaviPriya	1.	The Lost Cultural And Traditional Identity Of Indian Lore In Third World Literature: A Study Of SujathaVijayaraghavan's <i>Hundred Tamil Folk And Tribal Tales</i>	Benvenuto 2015	97881907 677-8-1 27 <sup>th</sup> Jan 2015	
9.	Mrs. T.Parvathi	1.	A Critical study of Bama's <i>Karukku</i> from Subjation to Liberation	Benvenuto 2015	97881907 677-8-1 27 <sup>th</sup> Jan 2015	

#### Department of Zoology

1.	Dr. K. Devi		Therapeutic Efficacy of combined plant Extract of <i>Andiographicspaniculata</i> wall. Exnees and <i>achyranthesaspere</i> L. against paracetamol induced Hepato and Renal Toxicity in wistar albino rats.	GTRP International Journal Applied Bio-research.	25.02.2013 vol.8-16. www.g btrp.com	
		4	Chemical Composition of Aqueous Leaf. Extract of Murray and Koenigic.	International Journal of Pharmaceutical & Biological Archives.	2013. vol 4:493-497. Online at www. ijpba.info	Impact factor-1.557

#### Department of Biochemistry

3.	Ms. S. Asha	1	in vitro hepatoprotective activity of isolated fractions of <i>cressacretica</i>	Pharmaceutical chemistry journal 48 (2), 121-125	0091-150X, 2014	0.30
		2	Chemoprevention of Gastric Cancer by mangrove plant species	International journal of pharmacy and pharmaceutical	2249-0337, 2014	

			<i>Bruguiera cylindrica</i> against Benzo(a)pyrene induced gastric cancer in albino mice.	science research. 4(1), 12 -17		
		3	Gastric cancer protective effect of mangrove oil, derived from <i>Rhizophora apiculata</i> on Benzo(a)pyrene induced cancer in albino mice.	International journal of cancer research Pg: 1-13	1811 – 9727 2014	
		4	<i>Euphorbia hirtalinn</i> –A review on traditional uses, phytochemistry and pharmacology.	World journal of pharmacy and pharmaceutical sciences 3(4), 180-205	2277-7105 2015	5.05
		5	Phytochemicals screening on <i>euphorbia hirtalinn</i> leaf extract	World journal of pharmacy and pharmaceutical sciences	ISSN 2321-3086,2015	
		6	pyrethroid deltamethrin-induced developmental neurodegenerative cerebral injury and ameliorating effect of dietary glycoside naringin in male wistar rats	World journal of pharmacy and pharmaceutical sciences	ISSN 2277 - 7105,2015	

Department of computer Science and Applications

1.	Mrs.S. Sudarvizhi	1	Comparative Study of Different Clustering and Decision Tree for Data Mining Algorithm	International Journal of Computer Science and Information Technology Research	ISSN 2348-120X Volume 2 Issue 3 July-September 2014	3.32
		2	A Comparative Analysis of Safety Measures Attack in Wi-Fi, Wi-MAX and BlueTooth	International Journal of Computer Science and Information Technology Research	ISSN 2348-120X Volume 2 Issue 3 July-September 2014	3.32
		3	A Comparative Study of Wireless Technologies Based on Home Automation BlueTooth Low Energy, Zigbee, Insteon and Enocean	International Journal of Computer Science and Information Technology Research	ISSN 2348-120X Volume 2 Issue 3 July-September 2014	3.32
		4	Performance Analysis of Proactive, Reactive and Hybrid Routing Protocols Considering Links SNR Value using Qualnet	International Journal of Computer Science and Information Technology Research	ISSN 2348-120X Volume 2 Issue 3	3.32

					July-September 2014	
		5	A Study of the Impact of Traffic Type, Node Mobility and Handoff On the performance of Mobile Wimax	International Journal of Computer Science and Information Technology Research	ISSN 2348-120X Volume 2 Issue 3 July-September 2014	3.32
2.	Ms.A. Sivasankari	1	Wireless Sensor Based Crop Monitoring System for Agriculture using Wi-Fi Network	International Journal of Computer Science and Information Technology Research	ISSN 2348-120X Volume 2 Issue 3 July-September 2014	3.32
		2	An Efficient Investigation of Wireless Sensor Network for Underwater Environment Using Acoustic	International Journal of Computer Science and Information Technology Research	ISSN 2348-120X Volume 2 Issue 3 July-September 2014	3.32
		3	Fatigue Risk Management Using Mobile Application	International Journal of Computer Science and Information Technology Research	ISSN 2348-120X Volume 2 Issue 3 July-September 2014	3.32
		4	Obfuscated Protection with Chaffing and Winnowing Against SQL Injection	International Journal of Computer Science and Information Technology Research	ISSN 2348-120X Volume 2 Issue 3 July-September 2014	3.32
		5	A Sensor Faultless Handover Resolution for Express Train Access Networks (ETANs)	International Journal of Computer Science and Information Technology Research	ISSN 2348-120X Volume 2 Issue 3 July-September 2014	3.32
		6	Automatic Identification of face Using Graph Algorithm	International Journal of Research in Computer Application and Management	ISSN 2231-1009 Volume 5 Issue 4	-

				April 2015	
7	Ticket Based Security Architecture for Achieving ovscurity and ascribavle in Mobile Adhoc Network	International Journal of Scientific and Engineering Research	ISSN 2229-5518 Volume 6 Issue 5 May 2015		3.2
8	A detailed study on quality of service in computer networks	International Journal of Research in Computer Application and Management	ISSN 2231-1009 Volume 5 Issue 2 Feb 2015		-
9	The Influence of Intelligent Transportation spaces in Intelligent Transportation System	International Journal of Research in Computer Application and Management	ISSN 2231-1009 Volume 5 Issue 2 Feb 2015		-
10	Comparative Study of Different Clustering and Decision Tree for Data Mining Algorithm	International Journal of Computer Science and Information Technology Research	ISSN 2348-120X Volume 2 Issue 3 July-September 2014		3.32
11	A Comparative Analysis of Safety Measures Attack in Wi-Fi, Wi-MAX and BlueTooth	International Journal of Computer Science and Information Technology Research	ISSN 2348-120X Volume 2 Issue 3 July-September 2014		3.32
12	A Comparative Study of Wireless Technologies Based on Home Automation BlueTooth Low Energy, Zigbee, Insteon and Enocean	International Journal of Computer Science and Information Technology Research	ISSN 2348-120X Volume 2 Issue 3 July-September 2014		3.32
13	Performance Analysis of Proactive, Reactive and Hybrid Routing Protocols Considering Links SNR Value using Qualnet	International Journal of Computer Science and Information Technology Research	ISSN 2348-120X Volume 2 Issue 3 July-September 2014		3.32
14	A Study of the Impact of Traffic Type, Node Mobility and Handoff On the performance of Mobile Wimax	International Journal of Computer Science and Information Technology Research	ISSN 2348-120X Volume 2 Issue 3 July-September		3.32

					2014	
		15	Facial Identification from scientific Visualization of Magnetic Resonance Imaging Data	International Journal of Computer Science and Information Technology Research	ISSN 2348-120X Volume 2 Issue 3 July-September 2014	3.32
		16	Android In Opposition to Iphone	International Journal of Computer Science and Information Technology Research	ISSN 2348-120X Volume 2 Issue 3 July-September 2014	3.32
		17	EyePhone	International Journal of Computer Science and Information Technology Research	ISSN 2348-120X Volume 2 Issue 3 July-September 2014	3.32
		18	Fingerprint Image Enhancement and Feature Extraction using AFE, Gabor Filter and Fixed Templates	International Journal of Computer Science and Information Technology Research	ISSN 2348-120X Volume 2 Issue 3 July-September 2014	3.32
		19	Future Invention of Medical Computing Using ISDN Services for 21 <sup>st</sup> Century	International Journal of Computer Science and Information Technology Research	ISSN 2348-120X Volume 2 Issue 3 July-September 2014	3.32
3.	Mrs. G.Sangeethalakshmi	1	Estimating Valuable IDS advances based on Cloud Computing	International Journal of Scientific Engineering and Research	ISSN 2347-3878 Volume 2 Issue 11 Nov 2014	3.2
		2	A detailed study on quality of service in computer networks	International Journal of Research in Computer Application and Management	ISSN 2231-1009 Volume 5 Issue 2 Feb 2015	-
		3	Ticket Based Security Architecture for Achieving security and ascribable in Mobile Adhoc Network	International Journal of Scientific and Engineering Research	ISSN 2229-5518 Volume 6 Issue 5	3.2

					May 2015	
		4	Facial Identification from scientific Visualization of Magnetic Resonance Imaging Data	International Journal of Computer Science and Information Technology Research	ISSN 2348-120X Volume 2 Issue 3 July-September 2014	3.32
		5	Android In Opposition to Iphone	International Journal of Computer Science and Information Technology Research	ISSN 2348-120X Volume 2 Issue 3 July-September 2014	3.32
		6	EyePhone	International Journal of Computer Science and Information Technology Research	ISSN 2348-120X Volume 2 Issue 3 July-September 2014	3.32
		7	Fingerprint Image Enhancement and Feature Extraction using AFE, Gabor Filter and Fixed Templates	International Journal of Computer Science and Information Technology Research	ISSN 2348-120X Volume 2 Issue 3 July-September 2014	3.32
		8	Future Invention of Medical Computing Using ISDN Services for 21 <sup>st</sup> Century	International Journal of Computer Science and Information Technology Research	ISSN 2348-120X Volume 2 Issue 3 July-September 2014	3.32
		9	Agriculture Using Solar Tractor with Wireless Sensor network essentials	International Journal of Research in Computer Application and Management	ISSN 2231-1009 Volume 5 Issue 4 April 2015	-
		10	A detailed study on quality of service in computer networks	International Journal of Research in Computer Application and Management	ISSN 2231-1009 Volume 5 Issue 2 Feb 2015	-
4.	Mrs. K. Vasumathi	1	A Sensor Faultless Handover Resolution for Express Train Access Networks (ETANs)	International Journal of Computer Science and Information Technology Research	ISSN 2348-120X Volume 2	3.32

					Issue 3 July- September 2014	
		2	Automatic Identification of face Using Graph Algorithm	International Journal of Research in Computer Application and Management	ISSN 2231-1009 Volume 5 Issue 4 April 2015	-
5.	Mrs.B. Arulmozhi	1	A Study of the Impact of Traffic Type, Node Mobility and Handoff On the performance of Mobile Wimax	International Journal of Computer Science and Information Technology Research	ISSN 2348-120X Volume 2 Issue 3 July-September 2014	3.32
6.	Mrs.R. Shobana	1	A Comparative study on component based Software Engineering and Model Driven Development on procom	International Journal of computer science and information technology Research	ISSN 2348-120X Volume 2 Issue 4 October-December 2014	3.32
		2	A Comparative study of security mechanism of Bio-Metric technologies	International Journal of computer science and information technology Research	ISSN 2348-120X	3.32
7.	R.Vidhyalakshmi	1	A Comparative study on component based Software Engineering and Model Driven Development on procom	International Journal of computer science and information technology Research	2348-120X Volume 2 Issue 4 2014	3.32
		2	A Comparative study of security mechanism of Bio-Metric technologies	International Journal of computer science and information technology Research	ISSN 2348-120X Volume 3 Issue 1 2014	3.32

## NSS ACTIVITIES

- Totally 15 programs were conducted in the academic year 2014-2015.
- In connection with “World Population Day” and in association with Government Medical College, Vellore, a human rally was conducted on 22.07.14, from Gandhi Statue to Town Hall, Vellore. The rally was followed by a meeting at Town Hall, Vellore
- A Blood donation camp was conducted on 07.08.14 at DKM College for Women, Vellore and 30 volunteers donated blood.



- On Sadhbavana Diwas a Pledge was taken in the presence of Dr. P.N. Sudha, Principal, DKM College, Vellore and prizes were distributed to the winners of various competitions.
- On Suicide Prevention Day, a cycle rally was conducted on 10.09.14 from Vellore Taluk Office to DKM College, Sainathapuram, Vellore. A signature campaign was also conducted. Dr. Zubaidha Sulthana, Psychiatrist, Meenakshi Medical College, Kancheepuram. She delivered a talk on the topic “Say no to Suicide”. Mr. Chandrasekar, Udavum Ullangal and Rtn. Karthik, Rotary Club of Vellore Presidency took part in the program. Prizes were distributed to the winners. An awareness regarding suicide prevention was created among the students by lighting candles.
- The “NSS Day” was celebrated on 25.08.14. Former NSS Program Officers were honoured. Sweets were distributed to the students. Mr. Sakthivel, Station master, Fire & Rescue Department, Vellore gave a brief introduction about Fire disaster management. Rtn. Ramesh K Vora, Asst. Governor, Rotary Club of Vellore took part in the meeting. Mr. M. Ramasamy, District officer, Fire & Rescue Department, Vellore organised “FIRE DISASTER MANAGEMENT DRILL” in the College premises.
- “Joy of Giving” was conducted on 07.10.14. Dr. Sunil Chandi, Director, Christian Medical College, Vellore addressed the volunteers about the importance of donating things to the needy.
- The Fire & Rescue Department, Vellore demonstrated a “Safe Diwali” on 17.10.14 and explained to the students on how to avoid accidents during Diwali and the do’s and don’ts during fire accidents. Pamphlets on ‘Do’s and Dont’s during Diwali’ were issued to the public which explains how to celebrate Diwali without any accidents.
- An “Eye Donation Awareness Camp” was conducted on 28.10.14. Dr. J. Ganesh, District chairperson for Eye Donation talked about eye donation and conducted competitions related to eye care and eye donation. Prizes were distributed to the winners.
- A Blood donation camp was conducted on 2.12.14 by HDFC bank and Christian Medical College, Vellore in the College premises followed by a meeting. Thiru. R. Chandrasekaran, President, Udavum Ullangal, Vellore talked about the importance of blood donation.

- The NSS, DKM College and Lions Clubs International jointly conducted a ‘SIGHT FIRST SEMINAR’ on 16.12.14. Dr. V.M. Sankaran, PDG & Medical Director, Agarwal Eye Hospital delivered a special address on ‘Love Your Eyes’.
- Samathuva Pongal was celebrated on 9.1.15. Various cultural programs like Kummi, Kollatam, Pulli Attam, etc., and traditional games like pallankuzhi, Thayam, Kallatam, Uri adithal were conducted.
- The National Voter’s Day Pledge was taken on 23.1.15 in the presence of Dr. P.N. Sudha, Principal, DKM College, Vellore.
- On behalf of Joy of Giving, the NSS PO’s along with the volunteers went to Chatiram where CMC out patients live, Holy-Cross Deaf and Dumb School, Nambikkai Illam (Home for Destitute children) and Udavum Ullangal and distributed materials like dresses, stationeries, cosmetics, house hold and food items on 11.02.15
- On behalf of Swachh Bharath drive, a mass cleaning was conducted in the campus on 28.2.15. All the volunteers participated in cleaning the College premises.

#### **YRC ACTIVITIES**

- ❖ A District level Elocution Contest was held on 01.08.2014 in the College on the topic “**Indraiya Nilayil Manitha Uyirkalin Mathipu**”
- ❖ A one day **District level Youth Red Cross Training Cum Study Camp** was organised on 24.08.2014.
- ❖ 4 YRC Volunteers along with the YRC Programme Officer, participated in the Inter – **State YRC Training cum study camp** at Bharathiar University, Coimbatore from 12.12.14 to 16.12.14.
- ❖ Participated in the Blood Donation Camp at Government Thirumagal Mills College, Gudiyattam on 18.10.2014.
- ❖ Dr. K. Ameenal Bibi, YRC Programme Officer acted as a resource person for the YRC Orientation Programme at Hindustan College of Arts and Science, Padur, Kelambkkam, OMR, Chennai on 22.01.2015.
- ❖ Organized a Health Programme in the College campus on the topic “**Elegant Medical Tips for Healthy Life**” on 27.03.2015. **Resource Person:** “Healer Baskar”.

## **ROTRACT CLUB**

- ❖ The Club activities for 2014-15 were inaugurated on 06-8-2014. Rotarian. A. Karthikeyan, organized the meeting. Rotarian Mythili Muralidharan, Chairman, Dt. Annettes Club, R. C. of Chennai Gemini was the chief guests for the inauguration. Blood donation camp was conducted on the same day.
- ❖ The Rotaract club of DKM College, the Rotary Club of Vellore Presidency and Sri Narayani Hospital jointly conducted a Medical Camp on 10.03.2015. Dr. Asha Devi, Dermatologist and other staff members from Sri Narayani Hospital, Vellore organized a Medical Camp. More than 200 students were benefitted. Rtn. Varghees Mathai, Asst. Governor, Region 15 presented a Charter to Rotaract Club of DKM College for Women.

## **PLACEMENT CELL**

- A job fair was organized by the Employment office, Tamilnadu Industrial Skill Development office, D.K.M College for women, Vellore and Golden City Rotary Club, Vellore in the College campus on 05. 07.14. 20 companies were invited. Nearly 1700 graduates attended and 650 were selected.
- As a part of their 'Reach Out' programme, ING LIFE INSURANCE conducted an awareness programme for the final year students on job opportunities in the field of insurance on 13.08.2014. Nearly 200 students benefitted.
- A Responsibility Enhancement Programme was organized for the final year students by Thiru. G. Kumaraguru, Director, and Thiru. R. Raja, Manager HELIKX, Salem on 21. 08.2014 and 50 final year students benefitted from this program.
- A Faculty Development Programme was organized on 22.08.14 by Thiru. G. Kumaraguru, Director, and Thiru. R. Raja Manager HELIKX, in which 120 staff members participated.
- A Soft skill training programme was organized by Miss. Vijayalakshmi, SMART English, Salem for final year students from 05.08.2014 – 30.08.2014. Nearly 500 students got benefitted.
- A resource person from T.I.M.E Institute conducted an awareness programme on various competitive exams, particularly Bank exams on 29.11.2014. The Director of LAL and LAL IAS Academy Chennai, addressed all the final years of day and evening College and created awareness regarding competitive exams on 29.01.2015.

- Campus Recruitment for the post of teachers was conducted by Vedhavalli Vidhyalaya School, Walajah on 05.02.2015. Totally 200 students attended the program and 80 were short listed.
- Sky reach organization, Pondicherry, **INDIAN HEALTH CARE SERVICES CHENNAI**, conducted a campus recruitment in which 650 students participated.
- Yogam BPO conducted a training programme on Medical Transcription on 10.03.2015 for final year students.

#### **NATIONAL CADET CORPS (NCC) ACTIVITIES**

- 13 Cadets wrote c-certificate exam on 1-3-2015 at Auxilium College.
- Prizes were won in the State level BLC-Basic Leadership Camp conducted at Soka Iakkada College.
- M.Vanishree won I Prize in 800mts running
- P.Nithya won II Prize in 1000 mts running
- P.Nithya, M.Vanishree, P.Sneka, K.Kanaga Durga won I Prize in skit competition.

Among 750 cadets in the camp, only 2 cadets were selected for the ALC Camp in Delhi in the month of Sep 2014. One cadet was from our College, Cadet M.Vanishree, III B.Sc Zoology.

#### **CITIZEN CONSUMER CLUB (CCC)**

- DKM CCC members participated in various competitions like Essay writing, slogan writing, Drawing/painting and poetry writing organized by the Vellore Collectorate.
- S.Suganya of III B.Sc Computer Science won the second place in the painting competition held at the State Level Consumer Day Celebration.
- On 11-02-2014, the State level celebrations on the World Consumer Day were organized at Krishna Engineering College, Arakkonnam. Mrs. A. Sudarvizhi, Co-ordinator and her team received the certificate and the memento.

#### **ENTREPRENEURIAL DEVELOPMENT CELL**

- The Entrepreneurship Development Cell conducted an Entrepreneurship Development Awareness Camp (EDC) for 3 days from 28<sup>th</sup> to 30<sup>th</sup> January 2015, for 120 students. The programme included 2 days of Technical Session and a one day Industrial Visit to Suvai Fruits and Vegetables Processing Unit, Kavasampattu Village, K.V.Kuppam, Vellore Dt.
- The Topics covered were
  1. The need and importance of Entrepreneurship

2. Procedural aspect of establishing an SSI and new Entrepreneurship
3. Women empowerment
4. Employability skills
5. Management games
6. Self employment schemes
7. Role of DIC and incentives
8. Institutional support to promote MSME's
9. Preparation of project report
10. Soft Skill Women Empowerment
11. Goal Setting Games
12. Achievement Motivating training
13. Business Opportunity Guidance

#### **ENVIRO CLUB**

- The Enviro Club in DKMC has started its 10<sup>th</sup> year of service to the students and College. Ms. J. Sandhiya, II B.Sc., Zoology is the president. An income of Rs.1,20,000 through cattle breeding, milk production, cultivating vegetables and greens using organic manure.
- The club is supporting more than 16 self help group women for the improvement of their economical and social status.
- A two days Workshop was conducted on “Green Vigour- “Health and Eco Awareness”. SC/ST College students from various Colleges participated in this workshop sponsored by Rajiv Gandhi National Institute of Youth Development (RGNIYD), Ministry of Skilled Development Entrepreneurship, Youth Affairs and Sports, Govt. of India. It is a Youth Development programme (YDP) in Higher Educational Institutions. DKM College was one among the five Colleges selected in Tamil Nadu to conduct the programme.

#### **YOGA AND MEDITATION CLUB**

III B.Sc., Zoology students were given a Yoga training for Youth Empowerment and Personality development program for 12 days with the help of teachers from Manavalakalai Mandram, Sankaranpalayam.

## **ANTI RAGGING CELL**

The Co-ordinator of Anti Ragging Cell is Dr.K.Devi, Associate Prof., Department of Zoology. The anti ragging committee includes all the HODs of Major Departments and the student representatives of all the classes. The Government and the UGC guidelines about anti ragging were informed to the students in the assembly. Awareness against the use of Tobacco products was also created. The pamphlets with the instructions on anti ragging were distributed to create an awareness to the students and parents and their signatures were obtained. A complaint box is placed in the College campus, to enable the students to offer their complaints. I am proud to tell so far no complaint has been registered relating to ragging. So, our College is 100% Ragging free College campus.

## **NET/SET COACHING CLASS**

Departmental study circle established in the year 2014-15 in all the departments with the PG and M.Phil students as members to coach them for NET/SET and various other competitive exams. The above coaching class is conducted on all Saturdays.

## **SPORTS ACTIVITIES**

Dr.E.Amsa, Directress of physical education participated in the Sports Conducted by State Development Authority of Tamilnadu Government Servants (SDAT) on 27.03.2015 and won the following sports activities.

- Winner in shuttle
- III Place in 400 mts
- II Place in 4x100 mts relay
- I Place in shot put
- She has been selected to participate in the State level shuttle and shot- put which is going to held in the month of June 2015.

The Department of physical education introduced a Non-Major Paper “ Yoga for health and fitness” for the II year students in the academic year 2014-2015.

P. Manjula of I-B.Com participated in the State level Athletics competition in Dharmapuri and received I place in Shotput.

## UNIVERSITY BLUES

S.No	Name of the Student	Class	Event
1	S. Tamilarasi	II M.Com	Cross Country
2	M. Suganya	II M.Sc. CS	Ball Badminton
3	H. Kowsalya	II B.Sc. CS	Ball Badminton
4	S. Meena	I BA English	Badminton
5	G. Kanchana	III B.Com	Football and also participated All India Football
6	S. Mathireyee	I B.Sc. Biochemistry	Cricket
7	R. Ashwini	II BA English	Cricket
8	T. Durgadevi	II B.Sc. C.S	Cricket
9	S. Sakthipriya	I M.Com	Cricket
10	G. Keerthana	I B.Sc. C.S	Cricket
11	M. Revathibai	III B.Sc. C.S	Cricket

Eleven of our students were selected as University Blue this year

- Ms. S. Tamilarasi – II. M. Com got 5<sup>th</sup> place in cross country conducted at Shanmuga Arts and Science College and selected to the All India Inter University competition at M.G. University, Kottayam.
- The College Football team won in the South zone competition conducted at Auxilium College.
- Ms. G. Kanchana – III B.Com was selected to participate in the south zone inter University competition in football. She was selected and took part in All India inter University tournament conducted at Banaras Hindu University, Varanasi.
- The College Ball badminton team won in the inter University competition. Ms. G. Suganya – II M.Sc (CS) was selected to participate in the south zone inter University to be held at Anna University, Chennai.
- The College secured winner in Badminton tournament in the University level. Ms. G. Meena – I BA English and H. Kowsalya – II B.Sc. CS were selected to participate in the south zone inter University to be held at Bharathiar University, Coimbatore.
- Thiruvalluvar University conducted an Inter collegiate cricket tournament at Auxilium College, Vellore. The College placed runners up. In this tournament 11 girls were selected to participate in the inter divisional tournament held at Auxilium College,

Vellore, who were the winners in this tournament. 6 of our students were selected to participate in south zone inter University tournament to be held at Anna University, Trichy.

### **Red Ribbon Club (RRC)**

A one day RRC meeting on “**Celebrating life**” was conducted on 26.03.2015. The chief guests were Mr. Athisaya Ruben, District Manager of TANSAC and Mr. J. Anthony Samy, HIV Counselor, Vellore. They spoke to the students on AIDS awareness.

## **COMMUNITY SERVICE/EXTENSION ACTIVITIES UNDERTAKEN BY THE DEPARTMENTS**

### **Department of History**

On 15/12/2015 the Department of History arranged an educational visit to Vellore Museum.

On 03/03/2015 the Department of History conducted community development programme under extension activities at Amaidhi Poonga School in Kurumbapalayam, Kaniyambadi Vellore District, in which 35 students participated

### **Zoology Club**

III B.Sc., Zoology students conducted sports for the disabled persons along with CMC Medical College students at CMC Hospital Bagayam play ground on 21.02.2015. The beneficiaries were more than 300 disabled persons.

III B.Sc., Zoology students were given a Yoga training for Youth Empowerment and Personality development program for 12 days with the help of teachers from Manavalakalai Mandram, Sankaranpalayam

### **Mathematics**

50 students from III B.Sc., Mathematics conducted coaching classes for I Std to V Std students of the Panchayat Union School, V.O.C Nagar, Vellore. V. Priya from II B.Sc Maths takes classes for VI Std to VIII Std students from various Schools under Uthavum Ullangal NGO.

### **Chemistry-Extension Activity**

An awareness programme on Smokeless Bogi was conducted on 15-10-14. Pamphlets were issued to the public.

An awareness Programme on Dengue Fever was conducted on 20.01.15.



## EXTRA-CURRICULAR ACTIVITIES

- ✓ 24 students participated in various competitions like Tamil oratorical, individual talent, Quiz and Bharatha Natiyam conducted by various Tamizh organisations such as Ulaga thamizharaichi niruvanam.
- ✓ 5 students participated in the national conference in Chemistry, held at KMG College of Arts and Science, Gudiyatham, Vellore district.
- ✓ 20 students participated in the national level conference held at Sacred Heart College, Tirupattur, on 16-2-2015 and received prizes for different events like Media quiz, Extend your sixth sense and product launch.
- ✓ 34 students of the Department of Mathematics participated in various competitions conducted at Bharathi Women's College, Islamiah College, Vaniyambadi and won prizes. P. Kokila and N. Ilamathi of B.Sc. Mathematics won prizes in Tamil Poetry, Elocution and Essay writing competitions.
- ✓ 7 students of Foods and Nutrition participated in various competitions conducted at Madras Medical Mission, Chennai.
- ✓ 9 students from II B.Com and III B.Com participated in the seminar on "Aligning life skills with career goals" at MMES College, Melvisharam.
- ✓ J. Manisha, A.G. Soniya and S. Kayalvizhi of I B.Com participated in State level management symposium and won 3<sup>rd</sup> place in Management games at Sri Arcot Mahalakshmi College, Arcot.
- ✓ J. Kanaga of II B.Com won the 2<sup>nd</sup> place in a Volley ball competition conducted by Nehru Yuva Kendra, Vellore.
- ✓ B. Priyanka and Jayasudha of III B.Sc Biochemistry won the 1<sup>st</sup> prize in National level poster presentation on the topic 'Innovative Skills in Bioscience" at KMG College, Gudiyattam.
- ✓ 3 students of II M.Sc Biochemistry won the III prize in Quiz competition conducted by Islamiah womens College, Vaniyambadi.
- ✓ J. Vaishnavi of B.Sc., Biotechnology won the 1<sup>st</sup> prize in State level paper presentation at Auxilium College, Vellore.
- ✓ R. Deepika and Priyanka of III B.Sc. Biotechnology won the 2<sup>nd</sup> prize in State level poster presentation conducted by KMG College, Gudiyattam.

- ✓ 4 students of II B.Sc ISM won the II prize in State level Adzap competitions conducted by MMES College, Melvisharam.
- ✓ F. Arshiya and M. Soundhariya of III B.B.A won the I Prize in State level business competition and essay writing conducted by MMES College, Melvisharam.
- ✓ R. Madhuvarshini of II B.B.A won the II prize in State level paper presentation conducted by MMES College, Melvisharam.
- ✓ 3 students of III B.B.A won the III prize in a State level competitions like Problem solving, Dumb –Charades and Spin a Yarn conducted by Marudhur Kesari Jain College, Vaniyambadi

#### 14. Details of Courses modified/stopped/started during the year

Courses modified	Courses Suspended	Courses Started	Courses revived
–	M.Sc Bio-informatics	Ph.D Microbiology (FT/PT) B.Sc Psychology	M.Phil Foods and Nutrition M.Phil Bio-Technology M.Sc. Biotechnology

#### 15. Any External/Internal evaluation done during the year. If, so give report

Yearly Internal Academic Audit was conducted in the month of February. A committee consisting of 2 senior faculty members heading a team of 4 faculty members to evaluate the academic outcomes and the system present.

An External Academic Audit held on 18.09.2014 with two external members and one internal member.

##### External Members:

1. Dr. Alphonse Manickam S.J.,  
Principal, Loyola College, Vetavalam,  
Thiruvannamalai District.
2. Dr. R. Rangarajan  
Associate Professor, Department of Commerce,  
University of Madras, Chennai-05

##### Internal College Coordinator

1. Dr. S. Mythili  
Associate Professor of Commerce  
D.K.M. College for Women,  
Vellore.

The following outcomes were evolved

### **Department Level**

- Department wise placement activities to be organized
- Each Department must be student centered on a specific skill training which should be different from the general academic activities.

### **College Level**

- Staff Development programmes to be encouraged either arranging for training within or outside the College.
- Skill based training to be encouraged to enable the students for better placement.
- More women development strategies to be adopted.

### **Research**

- Research should be given more importance as we are going for third cycle of assessment. All staff members should register for Ph.D. The Ph.D holders should be actively involved in research by guiding students and getting external funds for UGC, CSIR, DRRD, DST and soon.

### **General**

- Canteen facility can be improved with the collaboration with Nutrition Department and NSS.
- Admission/Office are well organized with the limited staff available. It is appreciable.

## **16. Benefits accrued to students under autonomy**

- ICT enabled teaching like using smart classroom.
- Campus networking facility through Wi-Fi enabled to develop research.
- Seven Ph.D courses offered.
- Industry and institutional partnership enabled the students to get practical knowledge and employability.

**17. Whether Governing Body, Finance Committee, Academic Council are conducted or Not  
(Copies of their Minutes may be enclosed)**

<b>S.No</b>	<b>Type of Meeting</b>	<b>Date</b>
1.	Governing Body Meeting	-
2.	Academic Council Meeting	16.08.2014
3.	Finance Committee Meeting	10.07.2014 08.01.2015

**PRINCIPAL**