

**ANNUAL ACADEMIC PROGRESS REPORT OF THE COLLEGE UNDER
AUTONOMY FOR THE YEAR 2018-2019**

- 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 2016

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

| | Aided | Unaided |
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| U.G. | 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. Sc Psychology B.ComC.A B.A Tamil B.Sc Mathematics |
| P.G | | M.Sc. Applied Microbiology M.Sc. Computer Science M.Sc. Biochemistry M.Sc. Foods & Nutrition M.Sc. Chemistry M.Sc. Mathematics M.A HRM M.Com M.A. English M.Sc Zoology M.A. History M.Sc. Biotechnology |

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| M.Phil (FT/PT) | | 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 M.Phil. Biotechnology |
| Ph.D (FT/PT) | | Chemistry Commerce History Zoology Mathematics Biochemistry Foods and Nutrition Microbiology Economics (PT) Tamil (PT) English(PT) |

8. Activities conducted under Autonomy 2018-2019

a) Details of Guest Lecture meetings conducted by the Department

| S. No | Date | Resource Persons (Name & Designation) | Title | No. of Beneficiaries |
|-------------------------------|-------------|---|-------------------------------|-----------------------------|
| Department of Tamil | | | | |
| 1 | 15.03.2018 | Dr. N. Baskaran, Assistant Professor Department of Tamil Periyar Arts and Science, Cuddalore. | EllakiyamumNaven athuvamum | 200 |
| Department of History | | | | |
| 2 | 20.02.2019 | Dr.C. Joseph Barnabas, Former Principal, Hindustan College of Arts & Science, Formerly Associate Professor of History, Madras Christian College(Autonomous), Chennai. | Indians Abroad | 250 |
| Department of Commerce | | | | |
| 3 | 20.12.2018 | Mr. K. Karthikeyan, Senior Administrator, Legal Services Authority, High Court, Chennai. | Human Rights | 450 |

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| 4 | 25.02.2019 | Dr.K.Umadevi, Assistant Professor of Commerce Gurunanak college, Chennai | Ethical marketing | 300 |
| Department of Mathematics | | | | |
| 5 | 01.02.2019 | Dr.A.Sugumaran Professor & Head, Department of Mathematics, Government Arts College, Tiruvannamalai. | An Introduction to game theory | 300 |
| Department of Chemistry | | | | |
| 6 | 26.02.19 | Dr.V.Vijaykumar, Professor,Department of Chemistry, School of Advanced Science, VIT, Vellore | Organic Synthesis using simple reactions and its characterisation using NMR | 200 |
| Department of Zoology | | | | |
| 7 | 27.12.2018 | Dr. M. Uma Shankar, Associate Professor and Head, Department of Environmental & Water Resources Engineering School of Civil and Chemical Engineering, VIT, Vellore. | Ground water contamination and its remedial measures | 150 |
| 8 | 03.01.2019 | Dr.N.Ramesh, Assistant Professor, Young Scientist –DST SERB, Joint coordinator-Indian Initiative for Management of Antibiotic Resistance(IIMAR), Antibiotic Resistance Laboratory & HTS Lab, Department of Biomedical Sciences, SBST,VIT-Vellore. | Antibiotic Resistance Management and Phage therapy | 150 |
| Department of Botany | | | | |
| 9 | 19.02.19 | Dr.N.K.Udayaprakash Associate Professor, Department of Biotechnology, Vel's University, Chennai. | Recent Innovations in Plant Science | 250 |
| Department of Microbiology | | | | |
| 10 | 1.09.2018 | AravindPattnaik, Syncorp Pvt Ltd., Bangalore. | Clinical research Industry- opportunities challenges and demands. | 300 |

| Department of Management Studies | | | | |
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| 11 | 08.01.2019 | Mr.A.Ramesh, PGDPMIR, BL, Advocate, Vellore | Women's Rights and Career prospects after pursuing law. | 270 |
| Department of Psychology | | | | |
| 12 | 10.10.2018 | Dr.S.Manjula Devi MBBS,Psychartist and Consultant | Problems in Youth | 100 |
| 13 | 25.02.2019 | Mr.Rajesh.P&Mr.ArulJoseph.E Researchers,TN Psychology Association. | Psychometric analysis | 50 |
| Department of Computer Science | | | | |
| 14 | 07.01.2019 | Dr.P.M.Durai Raj Vincent, Department of Digital Communications, School of Information Technology & Engineering, VIT University, Vellore. | Machine learning | 500 |
| Department of Food and Nutrition | | | | |
| 15 | 26.7.2018 | Mrs.Manimegalai, Senior Dietitian and Head in-charge, Department of dietetics, CMC, Vellore. | How to lead a healthy life in modern lifestyle | 200 |
| 16 | 20.9.2018 | Mrs. Jayalakshmi, Senior Dietitian,Department of dieteticsCMC, Vellore. | Prevalence &Prevention of anemia | 100 |
| Department of Biotechnology | | | | |
| 17 | 27.07.2018 | Dr.R.Balaji Scientist & Production Manager, ArmatsBiotekPvt. Ltd, Chennai | A Scope of Biotechnology – A Scenario | 170 |
| 18 | 07.09.2018 | Mr.Stalin – Senior Health Educator (Rtd), RUSHA Dept. CMC, Vellore | Human relationship and Interpersonal communication | 170 |
| Department of Economics | | | | |
| 19 | 18.02.2019 | V.J.R.Emerson Moses Assistant professor of economics Muthurangam government arts college ,Vellore | “Impact Of GST On Every Day Life” | 350 |
| Department of Biochemistry | | | | |
| 20 | 09.10.2018 | Mr.K. Visvanathan TNSF, Vellore. | Plastic awareness | 250 |

b.) Details of Seminars/Workshop/Conferences conducted by the Department

| S. No | Date | Title of the Seminars/ Conferences/ Workshops | State/ National/ International | Resource Persons (Name & Designation) |
|------------------------------|-------------|--|---------------------------------------|--|
| Department of English | | | | |
| 1. | 15.02.19 | Film Festival on Animated Movies | Regional | Ms. Anitha Daisy Winfred Assistant Professor in English, Auxilium College, Vellore |
| 2. | 9.03.19 | The Female Imaginarium | National | Dr. Nila Rajesh Assistant Professor, PG & Research, Department of English, Mercy college, Palakkad, Kerala. Dr. Supala Pandiarajan Assistant Professor, P.G. & Research, Department of English, University of Madras, Chennai -5 |
| Department of Tamil | | | | |
| 3 | 09.02.19 | Aalumai Nookkil pen padaippulagu- Andrum Indrum | International Seminar | Dr. S. Uthaiya Suriyan, Head of Department (Rtd), Tamil University, Tanjore. |
| 4 | 08.03.2019 | Padaippilakkiya Payilaran gam | International Workshop | Dr. S. Kalanithi Vallipuram Mageswaran, Tamil Professor, Peradhanai University, Sri Lanka. |
| Department of History | | | | |
| 5 | 15.12.2018 | Archaeological Evidences in Katpadi Taluk | National | Thiru. J. Soundra Rajan, Assistant Professor, Ancient History and Archaeological Department, University of Madras, Chennai. Thiru. K. Mohan Gandhi, Assistant Professor, Research Department of History, Sacred Heart College, Thirupattur. |

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| | | | | <p>Thiru. M.Gandhi, Secretary, Archaeological Research Organization,</p> <p>Thiru N.Venkatesan, Archaeological Research Organization, Pondicherry.</p> |
| Department of Commerce | | | | |
| 6 | 5.2.2019 | “Knowledge Management” | National Conference | <p>Dr. R. Velu Raj Head, Department of Co- operative Management, Tagore Govt. Arts and Science College, Pondicherry.</p> <p>Dr. D. Vetrivelan, Head, Department of Management Studies, Don Bosco College, Yelagiri Hills, Vellore District.</p> |
| Department of Mathematics | | | | |
| 7 | 25.01.19 | National Level Seminar on “Recent Trends in Discrete Mathematics” | National | <p>Dr. A.P. Pushpalatha, Associate Professor, Department of Mathematics, Thiagarajar College of Engineering, Madurai.</p> <p>Dr. G. Jothilakshmi, Associate Professor, Department of Mathematics, Thiagarajar College of Engineering, Madurai.</p> <p>Dr. M. Siva Parvathi, Associate Professor, Department of Mathematics, Sri PadmavathiMahilaVisvavidyal am, Tirupathi.</p> <p>Dr.IndraniPramodKelkar, Professor, Dean – Students Welfare, Acharya Institute of</p> |

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| | | | | Technology, Bangalore |
| Department of Chemistry | | | | |
| 8 | 4.01. 2019 | National Conference on Emerging trends in chemical and biological Sciences (ETCBS-2019) | National | <p>Dr. R. Shailaja, (Siddha), Research Associate, Animal & Mineral Origin Drug Research Laboratory, CCRS-Siddha Central Research Institute, Ministry of AYUSH, Government of India, Arumbakkam, Chennai-600 106.</p> <p>Dr. A. Subramania, Associate Professor, Centre for Nano Sciences & Technology, Madanjeet School of Green Energy Technologies, Pondicherry University.</p> |
| Department of Zoology | | | | |
| 9 | 10.10.2018 & 11.10.2018 | National awareness workshop on “Bio Diversity and Bio-Resources Conservation” | National | <p>Dr.G.Sivaleela Scientist-C, Marine Biology Regional Centre, Zoological Survey of India, Santhome High Road, Chennai</p> <p>Dr.Anand PremRajan, Associate Professor, Coordinator of SEDS, Research Officer-Renewable Energy in CO₂, Department of Biomedical Sciences, VIT, Vellore.</p> <p>Dr.R.AjazHajaMohideen, Assistant Professor, PG and Research Department of Zoology, C.Abdul Hakeem College, Melvisharam, Vellore.</p> <p>Dr. S.Bragadeeswaran, Assistant Professor(Senior), Centre of Advanced Study in Marine Biology,</p> |

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| | | | | <p>Annamalai University, Parangipettai, Cuddalore District. Dr.A.Kathirvelpandian, Scientist, PMFGR Centre, ICAR- NBFGR, Kochi, DARE, Ministry of Agriculture, Govt. of India.</p> <p>Dr.R.Siva, FLS(London), FRSB(UK)., Professor & Head, Department of Biotechnology, School of Bio Sciences and Technology, VIT, Vellore.</p> |
| Department of Physics | | | | |
| 10 | 8.02.2019 | Scope on Higher Education | State | <p>Mr. P. Sundar Raj, Project Co-ordinator, Universal Higher Education Trust (UHET), Vellore.</p> <p>Dr. R. Ravisankar Assistant Professor, Department of Physics, Government Arts College, Tiruvannamalai-606 603 Tamil Nadu.</p> |
| Department of Botany | | | | |
| 11 | 22.02.19 | Recent Scenario in Herbal Medicine | State | <p>Dr. T.Gouthaman, Assistant Professor, PG & Research Department of Plant Botany, Govt. Arts college for Men, Krishnagiri-635001,</p> <p>Dr.N.Shanthi, Assistant Professor, Department of Botany, Pachaiyappa's College, Chennai-600030</p> |
| Department of Microbiology | | | | |
| 12 | 5.10.2018 | Workshop cum hands on training in molecular | Department Level | Dr.L.Sudha, Managing director, Aristogene Bioscience Pvt.LKtd. |

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| | | techniques | | |
| 13 | 7.2.2019 | One day workshop on Computational analysis of small molecules and molecular docking | Interdepartmental Level | Dr.A.Mohanapriya, Assistant Professor, School of Bioscience, VIT, Vellore |
| Department of Management Studies | | | | |
| 14 | 13.03.2019 | Women Entrepreneurship Development | State Level Seminar | Mr.M.Gunasekaran Director, Matha Educational Trust, Matha Skill Development Centre, Vellore. Mrs. J.K.SathyaSeeli, Principal, Matha Institutes, Vellore. |
| Department of Psychology | | | | |
| 15 | 10.10.2018 | Problems in Youth | Department | Dr.S.ManjulaDevi Psychiatrics, Raj Nursing Home, Sainathapuram, Vellore. |
| Department of Computer Science | | | | |
| 16 | 04.10.2018 | National level one day Technical Workshop | National | Mr.R.Vairaselvam Technical Manager, Solution Architect, Capgemini,Bangalore. |
| 17 | 31.01.2019 | National level technical Symposium Tech Fest'19 a)Safety and security for women in cyberspace b)Wireless communication | National | Dr.M.Suriakala, Assistant Professor Department of Computer Science Government Arts college for Men(Autonomous). Nandanam. Dr.P.Sasikumar, Associate Professor, Department of Embedded Technology, School of Electronics Engineering, VIT University, Vellore. |
| Department of Biotechnology | | | | |
| 18 | 12.02.2019 & 13.02.2019 | Immunology & Molecular Biology Workshop | Department Level | Mr. J. Vinoth Arul Raj, MEDOX Biotech India Pvt. Ltd., Chennai -83 |

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| Department of Economics | | | | |
| 19 | 22.02.2019 | “Price trends on essential commodities in a decade” | State | Easwari Ramesh Assistant professor of Economics Queen Mary’s college, Chennai-4. |
| Department of Biochemistry | | | | |
| 20 | 09.10.2018 | Awareness workshop on “Plastic Pollution ” | State | Mr.K.Visvanathan TNSF, Vellore. |
| 21 | 07.02.2019 | Workshop on “Virtual screening and molecular docking” | Interdepartmental Level | Dr .A.Mohanapriya Assistant Professor Senior, Department of biotechnology VIT, Vellore. |

c)Faculty Development Programme

| S.No | Date | Title of the Programme | Topic | Resource Person |
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| 1. | 02.02.2019 | Faculty development Programme | Making Video Lectures for Digital Learning Generation | Prof. Samuel Johnson, VIT AP School of Business Digital Marketing, External Event Branding, Student Welfare, VIT AP |
| 2. | 23.02.2019 | Faculty development Programme | Blooms Taxonomy for promoting Higher Order Thinking | Dr.JayaprakashJala, Assistant Professor(Senior), Academic Staff College, VIT, Vellore. |

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

| S. No | Name of the Faculty | Date | Title of the conference/ seminar at State/ National/ International | Title of the paper Presented | Participated/ Presented | Venue |
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| 1. | Dr.G.Sujatha | 24.04.2018 & 25.04.2018 | International Seminar | Tamizh IlakkiyathilPuthinam | Presented | IITS Chennai & Pondichery Anthamantamilakkiyamandram, semmuthaipathipagam, Chennai |

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| | | 27.05.2018 | International Seminar | Paalarumvelloreko ttaiajaziyum | Presented | Sri Sankra Arts & Science College, Enathur, Kancheepuram |
| | | 21.07.2018 & 22.07.2018 | Workshop | Tamizh mozhipayilarangam | Participated | Tiruvannamalai District centre for Historical Research |
| | | 17.07.2018 & 20.07.2018 | State level seminar | Punaiyialnookilja vvaathumalaivazm akkalinvaazkai | Participated | IITS & Sri Sankara Arts & Science College, Enathur, Kancheepuram |
| | | 21.07.2018 & 22.07.2018 | National | Outcome based Education | Participated | Don Bosco College, Elagiri Hills, Vellore. |
| | | 17.08.2018 | International | Sanga ilakkiyamkaatumta mizharin poor muraiyum | Presented & acted as Chair | IITS&RI323, panatusuzarsangam, athiyamaan College, Uthangari. |
| | | 15.09.18 | Workshop | Suzhaliyalum Tamizilakkiyavazh inaazhikanakkarIraaitai | Presented | SacredHeart College, Tirupattur. |
| | | 26.10.18 & 27.10.18 | International | Kappiyangalilmuuvantharvaralaaru | Presented | Centre For publications & Dravidian University. Andhra Pradesh |
| 2. | Dr.G.Shanthi | 11.01.2018 | International Seminar | ElakkiyamumEsai kalaiyum | Presented | Sri Chantherasekar athiraSaraswathiVishvaMahaVidhyala, Enathur, Kancheepuram |
| | | 17.07.2018 & | International Seminar | VaigaiAroduenaith avizhakal | Presented | Sri Sankra Arts & Science |

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| | | 20.07.2018 | | | | College, Enathur, Kancheepuram |
| | | 26.10.2018 | International Seminar | ThamizhkaPalakku dikalorukannotedam | Presented | ElagiriBharathi Tamil Sangam, PuduNagar, Van iyampadi. |
| | | 09.02.2019 | International Seminar | PallankudiMakkalinValkaiMurai | Presented | Auxilium College, (Autonomous), VedhaNayakam Tamil Association, Vellore |
| 3. | Dr.S.Thamara iSelvi | 11.01.2018 | International Seminar | PandaiThamilarin TholikalilPayirthlil Muraikal | Presented | Sri Chantherasekar athiraSaraswathiVishvaMahaVi dhyala, Tamil Department, Enathur, Kancheepuram. |
| | | 26.10.2019 | International Seminar | NathikalumAlayak kalum | Presented | Sri Sankara Arts & Science College, Tamil Department Enathur, Kancheepuram |
| | | 08.03.2019 | International Seminar | PalakkudiSamugam | Presented | Auxilium College, VedhaNayakam Tamil Association, Vellore. |
| 4. | Dr.S.Sasikal | 26.10.2018 | International Seminar | Sanga ilakkiyangalilAarugal- Orupaarvai | Presented | Sri Sankara Arts & Science College, Tamil Department Enathur, Kancheepuram |
| | | 09.02.2019 | International Seminar | Hamsadhanakopalan – | Presented | Auxilium College, |

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| | | | | Sadhikalillaiyadi papa | | VedhaNayakam Tamil Association, Vel lore |
| 5. | Mrs.K. Tamilselvi | 09.02.2019 | International Seminar | Sitharmanthirangal ilaalumaithiran | Presented | Naadarmahajan asangam. S. VellaisamyNaa dar College Nagamailai, Madhurai |
| 6. | Mrs.V.Geetha | 09.02.2019 | International Seminar | ThanipaadalgalilP ulavargalinaalumai thiran | Presented | Naadarmahajan asangam. S. VellaisamyNaa dar College Nagamailai, Madhurai |
| 7. | Mrs.R. Sankareswari | 09.02.2019 | International Seminar | AainthinaiAaipathi thoziyinaalumai thiran | Presented | Naadarmahajan asangam. S. VellaisamyNaa dar College Nagamailai, Madhurai |
| 8. | A.Umamahes wari | 19.02.2019 | National Seminar | Puranaanuurilvanji thinai | Presented | Thiruvalluvar University, Serkkadu. |
| 9. | Dr. M. Sathiya | 25.01.2019 | National Seminar | Sangathtamizharin vivasayapanpadu: vuzhavukaruvikala i | Presented | PattammaalAla gesam Arts & Science College. Chengalpattu |

Department of English

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| 10 | Dr.M.Manim ozhi | 7.03.2018 | International Conference on Celebrating Differences: Contemporary Literature and Culture | Women's Creative World: Then and Now | Presented | MarudharKesari Jain College for Women, Vaniyambadi. |
| | | 4.03.2019 | National Conference on Language, Literature, Culture and Marginality:A Global Perspective. | Kiran Desai's The Inheritance of loss as a mirrorof multifaceted India | Presented | PeriyarGovt Arts College, Cuddalore. |

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| | | 15.09. 2018 | National Seminar on Towards the subaltern in Knowledge: Literature,Nature, Culture,Society and Media | Dalit Movement and Dalit Writings | Presented | Annamalai University, Chidambaram. |
| | | 5.10. 2018 | Two Days International Conference on Language, Literature and Society | Voice of the Voiceless is Heard: Recognition of the Marginalized Voices | Presented | Pondicherry University |
| | | 17.02.2019 & 18.02.2019 | Two Days International Seminar on Language, Literature and Society. | Language, Culture and Identity in Migrant Narratives | Presented | Islamiah Women's Arts and Science College |
| | | 15.03.2019 & 16.03.2019 | National Seminar on representing Subaltern in Literature | Subjugation of Dalit Women in Bama's <i>Sangati</i> | Presented | Davangere University |
| | | 15.09. 2018 | International Seminar on Indian Tribals and Folklore | Social Economic Status of Tribal Women in India | Presented | International Institute of Tamil Studies, Uthangarai. |
| | | 3.08. 2018 & 4.08.2018 | International Seminar on Nautical Literature | Worldwide Hydro Politics in Water Issues | Presented | Nanjil Catholic College of Arts and Science |
| | | 21.07.2018 ,22.07.2018 | National | Outcome based Education | Participated | Don Bosco College, Elagiri Hills. |
| | | 7.03. 2019 | National Conference on Celebrating Differences: Contemporary Literature and Culture | The Issue of Violence in Toni Morrison's <i>The Bluest Eye</i> | Presented | MarudharKesari Jain College for Women, Vaniyambadi. |
| 11 | Mrs.S.Asha | 27 & 28 th | International | Multiculturalis | Presented | Thiruvalluvar |

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| | | Sep 2018 | conference on Culture and literature convergence and divergence | m in Chitra Banerjee Divakaruni's novels | | University, Serkkadu. |
| 12 | Parvathi T | 16.02. 2018 | International conference on Relocating subalternity changing configurations | The concept of Subaltern from Gramscian to Gayathri Spivak | Presented | Thiruvalluvar University, Serkkadu |
| | | 27.09.2018 & 28.09. 2018 | International conference on Culture and literature convergence and divergence | The role of translation in mainstreaming Dalit Literature- Analysis of selected autobiographies in translation | Presented | Thiruvalluvar University, Serkkadu |

Department of History

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| 13 | Dr.A.Amirthavalli | 21.07.2018 & 22.07.2018 | National | Outcome based Education | Participated | Don Bosco College Yelagiri, Vellore. |
| | | 20.12.2018 | National | Distortion of History | Participated | C.AbdulHakem College, Melvisharam. |
| 14 | Mrs.S.Jayanthi | 02.11.2018 | National | Indian Constitution And Children Rights | Presented | Voorhees College, Vellore. |
| 15 | Mrs. M.Vanitha | 02.11.2018 | National | Indian Constitution And Children Rights | Presented | Voorhees College, Vellore. |
| | | 02/11/2018 | National | Child Labour | Presented | Voorhees College, Vellore |
| 16 | Dr.A.Zarina begum | 20/12/2018 | National Seminar | Distortion of History | Participated | C.AbdulHakem College, Melvisharam. |
| 17 | Dr. P. Savithri | 20/12/2018 | National Seminar | Distortion of History | Participated | C.AbdulHakem College, Melvisharam. |

Department of Commerce

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| 18 | Dr.R.Padmaja | 27.10.2018 & 28.10.2018 | National | Outcome Based Education | Participated | Don Bosco College Yelagiri hills, Vellore. |
| 19 | Ms.D.Vijaya Nirmala | 27.10.2018 & 28.10.2018 | National | Outcome Based Education | Participated | Don Bosco College Yelagiri hills, Vellore. |
| | | 22.01.2019 | State | Entrepreneurial Development | Participated | M.M.E.S Womens Arts and science College, Melvisharam. |
| 20 | Mrs.C.Sumitha | 27.10.2018 & 28.10.2018 | National | Outcome Based Education | Participated | Don Bosco College Yelagiri hills, Vellore. |
| 21 | Dr.G.Bhavani | 28.8.2018 | State Level | Green Banking | Participated | K.M.G. College of Arts and Science, Gudiyattam. |
| | | 24.9.2018 | National | A Conceptual frame work on GST | Participated | Sri Akilandeswari Women's College Wandivash. |
| | | 27.9.2018 | International | Innovations and Evolving Trends in Commerce | Participated | MarudharKesari Jain College, Vaniyambadi |
| | | 22.1.2019 | State | Entrepreneurial Development | Participated | M.M.E.S Womens Arts and Science College, Melvisharam. |
| 22 | Mrs.S.Sasikala | 22.1.2019 | State | Entrepreneurial Development | Participated | M.M.E.S Womens Arts and Science College, Melvisharam. |
| | | 4.02.2019 & 5.02.2019 | State | Entrepreneurship Awareness Camp" | Participated | GanadipathyTulsi Jain Engineering College |
| 23 | Ms.J.Janani | 22.1.2019 | State | Entrepreneurial | Participated | M.M.E.S |

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| | | | | Development | | WomensArts and science college |
| 24 | Mrs. P.Indhumathi | 27.10.2018 & 28.10.2018 | National | Outcome Based Education | Participated | Don Bosco College Yelagiri hills, Vellore. |
| | | 9.01.2019 | National | Insights on Higher Education | Participated | C.Abdul Hakeem College, Melvisharam |
| | | 24.01.2019 | International | Students attitude towards preferring print newspapers at Vellore District | Presented | Trinity College for Women, Nammakkal. |
| 25 | Dr.K. Vinithi | 27.10.2018 & 28.10.2018 | National | Outcome Based Education | Participated | Don Bosco College Yelagiri hills, Vellore. |
| | | 23.11.2018, 24.11.2018 & 25.11.2018 | National | SPSS and AMOS Workshop | Participated | VIT University Vellore |
| | | 9.01.2019 | National | Insights on Higher Education | Participated | C.Abdul Hakeem College, Melvisharam |
| 26 | Mrs.J.Anbazhagi | 10.1.2019 | National | Quality enhancement | Participated | K.M.G. College of Arts and Science, Gudiyattam |
| | | 28.1.2019 | International | Recent trend in Commerce and Management | Participated | IslamiahWome ns college, Vaniyambadi. |
| 27 | Dr.S.Gayathri | 24.9.2018 | National | A Conceptual frame work on GST | Participated | Sri Akilandeswari Women's College Wandivash. |
| Department of Mathematics | | | | | | |
| 28 | G. VinuPriya | 26.10.18 | National | Outcome | Participated | Don Bosco |

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| | | & 27.10.18 | | Based Education | | College Yelagiri hills, Vellore. |
| 29 | G.Chitra | 5.10.18 | National workshop | Current Aspects of graph theory and its Applications | Participated | VIT University Vellore. |
| | | 26.10.18 & 27.10.18 | National | Faculty Development Workshop Outcome Based Education | Participated | Don Bosco College, Yelagiri Hills, Vellore. |
| | | 13.12.18 & 14.12.18 | International Conference on Mathematical Modelling | Fibonacci prime Anti- magic Vertex Labelling of some special graphs | Presented | Thiruvalluvar university, Serkkadu. |
| | | 20.12.18 | National | Fibonacci prime Anti- magic Labelling of cycle Related graphs | Presented | S.A Engineering college, Chennai. |
| | | 22.01.19 | State Level Workshop | Latex-A Document Preparation System | Participated | Auxilium college, Vellore. |
| 30 | K.GeethaPriya | 5.10.18 | National workshop | Current Aspects of graph theory and its Applications | Participated | VIT University Vellore. |
| | | 26.10.18 and 27.10.18 | Faculty Development Workshop | Outcome Based Education | Participated | Don Bosco College, Yelagiri Hills |
| | | 22.01.19 | State Level Workshop | Latex-A Document Preparation System | Participated | Auxilium College, Vellore. |
| Department of Chemistry | | | | | | |
| 31 | Dr.P.N.Sudha | 05.02.2019 | International | International | Participated | RSC-VIT |

| | | | | | | |
|----|---------------------|------------|----------|---|--------------|--|
| | | | | Conference on Advances in Chemical Sciences | | Symposium, VIT, Vellore |
| 32 | Dr. M. Nagarathinam | 25.01.2019 | National | Insight on Renewable sources of Energy(IRSE 2019) | Participated | Voorhees College, Vellore. |
| | | 29.12.2018 | National | Impact of Globalisation on Higher education' | Participated | Association of University Teachers, Chennai |
| | | 18.08.2018 | National | Dismantling the Glass Ceiling-A Paradigm To Sensitize, Untrammel and empower' | Participated | Association of University Teachers at Periyar University , Salem |
| 33 | Dr.S.Santha Lakshmi | 01.03.2019 | National | Insight on Renewable sources of Energy(IRSE 2019) | Participated | Muthurangam Govt. Arts College, Vellore |
| | | 12.02.2019 | National | Impact of Globalisation on Higher education' | Participated | Department of Chemistry, C. Abdul Hakeem College, Melvisharam |
| | | 25.01.2019 | National | Dismantling the Glass Ceiling-A Paradigm To Sensitize, Untrammel and empower' | Participated | Voorhees College, Vellore |
| | | 29.12.2018 | National | One day National Level seminar on Aspects of Advanced Materials | Participated | Association of University Teachers at Chennai |

| | | | | | | |
|----|--------------------|----------------------------|---------------|--|--------------|--|
| | | 26.12.2018 & 27.12.2018 | International | One day international seminar on Applications of Nanomaterial (ANM 2019) | Participated | Don Bosco College, Yelagiri Hills, Vellore |
| | | 18.08.2018 | National | Insight on Renewable sources of Energy(IRSE 2019) | Participated | Association of University Teachers at Periyar University , salem |
| 34 | Dr.S.Sashikala | 01.03.2019 | National | One day National Level seminar on 'Aspects of Advanced Materials' | Participated | Muthurangam Govt. Arts College, Vellore. |
| 35 | Dr.K.VIjayalakshmi | 01.03.2019 | National | One day National Level seminar on Aspects of Advanced Materials | Participated | Muthurangam Govt. Arts College, Vellore. |
| | | 12.02.2019 | International | One day international seminar on Applications of Nanomaterial (ANM 2019) | Participated | Department of chemistry, C. Abdul Hakeem college, Melvisharam |
| | | 05.02.2019 | International | International Conference on Advances in Chemical Sciences | Participated | RSC-VIT Symposium, VIT, Vellore |
| | | 26.10.2018 & 27.10.2018 | National | Outcome Based Education | Participated | Don Bosco College Yelagiri Hills, Vellore |
| 36 | Dr.T.Gomathi | 01.03.2019 | National | One day National Level | Participated | Muthurangam Govt. Arts College, |

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|----|-----------------------------|-------------------------|---------------|--|--------------|---|
| | | | | seminar on Aspects of Advanced Materials | | Vellore |
| | | 05.02.2019 | International | International Conference on Advances in Chemical Sciences | Participated | RSC-VIT Symposium, VIT, Vellore |
| | | 25.01.2019 | National | Insight on Renewable sources of Energy(IRSE 2019) | Participated | Voorhees College, Vellore |
| | | 26.12.2018 & 27.10.2018 | National | Outcome Based Education | Participated | Don Bosco College, Yelagiri Hills, Vellore. |
| 37 | Mrs.J.Saranya | 01.03.2019 | National | One day National Level seminar on Aspects of Advanced Materials | Participated | Muthurangam Govt. Arts College, Vellore. |
| | | 12.02.2019 | International | One day international seminar on Applications of Nanomaterial (ANM 2019) | Participated | Department of chemistry, C. Abdul Hakeem College, Melvisharam |
| | | 05.02.2019 | International | International Conference on Advances in Chemical Sciences | Participated | RSC-VIT Symposium, VIT, Vellore |
| | | 25.01.2019 | National | Insight on Renewable sources of Energy(IRSE 2019) | Participated | Voorhees College, Vellore. |
| 38 | Mrs.R.BharathiPriyadharsini | 01.03.2019 | National | One day National Level | Participated | Muthurangam Govt. Arts College, |

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|------------------------------|------------------|--------------------------------|-----------------|---|--------------|---|
| | | | | seminar on Aspects of Advanced Materials | | Vellore |
| | | 05.02.2019 | International | International Conference on Advances in Chemical Sciences | Participated | RSC-VIT Symposium, VIT, Vellore |
| | | 25.01.2019 | National | Insight on Renewable sources of Energy(IRSE 2019)- | Participated | Voorhees College, Vellore. |
| Department of Zoology | | | | | | |
| 39 | Dr.K.Devi | 02.02.2019 To 03.02.209 | National | 6 th National DNA Day 2019 | Participated | VIT University |
| 40 | Dr. D. Sasikala | 02.02.2019 To 03.02.209 | National | 6 th National DNA Day 2019 | Participated | VIT University |
| | | 04.10.2018 | Intercollegiate | Intercollegiate hands on training on solid waste management and maintenance of terrace garden | Participated | Auxilium College, Vellore |
| | | 26.12.2018 & 27.10.2018 | National | Outcome Based Education Faculty Development Workshop | Participated | Don Bosco College, Yelagiri Hills, Vellore. |
| 41 | Dr. V. Kiruthiga | 02.02.2019 To 03.02.209 | National | 6 th National DNA Day 2019 | Participated | VIT University Vellore. |
| 42 | Dr. V. Rekha | 02.02.2019 To 03.02.2019 | National | 6 th National DNA Day 2019 | Participated | VIT University Vellore. |
| | | 26.12.2018 & 27.10.2018 | National | Outcome Based Education | Participated | Don Bosco College, Yelagiri Hills, |

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|------------------------------|-------------------|--------------------------|---------------------------------|--|--------------|---|
| | | | | Faculty Development Workshop | | Vellore. |
| 43 | Dr. A. Vinodhini | 02.02.2019 To 03.02.2019 | National | 6 th National DNA Day 2019 | Participated | VIT University, Vellore. |
| | | 26.10.2018 & 27.10.2018 | National | Outcome Based Education Faculty Development Workshop | Participated | Don Bosco College, Yelagiri Hills, Vellore. |
| 44 | Dr.K.Suganthi | 27-12-2018 | National | Cryosectioning of Tissues from Sentinel Marine Organisms | Participated | Annamalai University, Parangipettai. |
| | | 28-12-2018 | National | Marine Biotoxins and their Consequence in Shell Fishes | Participated | Annamalai University, Parangipettai. |
| | | 5-3-2019 | National | Mangrove Bioshield Development and Management | Participated | Center of Advanced Study in Marine Biology, Parangipettai |
| 45 | Dr.S.Vijayakumari | 27-12-2018 | National | Cryosectioning of Tissues from Sentinel Marine Organisms | Participated | Annamalai University, Parangipettai. |
| | | 28-12-2018 | National | Marine Biotoxins and their Consequence in Shell Fishes | Participated | Annamalai University, Parangipettai. |
| | | 26.12.2018 & 27.10.2018 | National | Outcome Based Education | Participated | Don Bosco College, Yelagiri Hills, Vellore. |
| Department of Physics | | | | | | |
| 46 | Dr. C. Vinodhini | 27.8. 2018 & | III International conference on | Application of NanoMater | Presented | PG & Research Department of |

| | | | | | | |
|----|---------------------|-------------------------|--|--|--------------|---|
| | | 28.8.2018 | Material Science and Technology | ials in E-Textile | | Physics, Pachamuthu College of Arts & Science for Women, Dharmapuri |
| | | 12.02.2019 | International conference on advances in Materials Research | Copper Indium Gallium Telluride films as solar cell | Presented | PG & Research Department of Physics, Sacred Heart college, Tirupattur |
| | | 26.10.2018 & 27.10.2018 | National | Outcome Based Education Faculty Development Workshop | Participated | Don Bosco College, Yelagiri Hills, Vellore. |
| 47 | Dr. N. Jabena Begum | 27.8. 2018 & 28.8.2018 | II nd International conference on Material Science and Technology | Enhancement of antibacterial properties of ZnO based nanoparticles by capping of medicinal plant extract | Presented | PG & Research Department of Physics, Pachamuthu College of Arts & Science for Women, Dharmapuri |
| | | 12.02.2019 | International conference on advances in Materials Research | Characterization of Silver nanoparticles synthesized using <i>tridaxprocumbens</i> and <i>Ocimum sanctum</i> (Tulsi) leaf extract and compare its antimicrobial activity | Presented | PG & Research Department of Physics, Sacred Heart college, Tirupattur |
| | | 26.10.2018 & 27.10.2018 | National | Outcome Based Education | Participated | Don Bosco College, Yelagiri Hills, |

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|---|---------------------|-------------------------|---|--|------------------|---|
| | | | | Faculty Development Workshop | | Vellore. |
| Department of Botany | | | | | | |
| 48 | Mrs.L.Umama heswari | 24.10.18 | State | Innovative approaches in plant sciences | Participated | Arignar Anna Govt.Arts College, Cheyyar |
| | | 26.12.2018 & 27.10.2018 | National | Outcome Based Education Faculty Development Workshop | Participated | Don Bosco College, Yelagiri Hills, Vellore. |
| | | 01.11.18 | International | Recent Innovations in Biological Sciences for Healthier Tomorrow | Participated | Arignar Anna Govt. Arts College, Cheyyar |
| Department of Microbiology | | | | | | |
| 49 | Dr.A.Vidhya, | 29.8.2018 To 31.8.2018 | International Conference on Recent Advances in biomedical technology (RABT 2018), | Novel Approach of Heavy metal removal from leather industrial effluent by Bacterial cells and its In vivo study with Murrel fish | Presented poster | Thiruvalluvar University, Serkkadu. |
| Department of Management Studies | | | | | | |
| 50 | V.S. Palaniammal | 28.02.2019 | National Level conference | Transforming Operational Business to Strategic Business | Participated | Sacred Heart College, Tirupattur |
| 51 | R. Maheshwari | 04.02.2019 & 05.02.2019 | National Level | Entrepreneurship Awareness | Participated | GTEC, Vellore |

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|---|--------------------|--------------------------------|------------------------|--|--------------|--|
| | | | | Camp | | |
| | | 28.02.2019 | National Level | “Transformin g Operational Business to Strategic Business” | Participated | Sacred Heart College, Tirupattur |
| 52 | A.Rama | 04.02.2019 & 05.02.2019 | National Level | Entrepreneur ship Awareness Camp | Participated | GTEC, Vellore |
| | | 28.02.2019 | National Level | “Transformin g Operational Business to Strategic Business” | Participated | Sacred Heart College, Tirupattur |
| 53 | Dr.E.Veronica | 04.02.2019 & 05.02.2019 | State Level | Entrepreneur ship Awareness Camp | Participated | GTEC, Vellore |
| 54 | Dr. E. Rebeka | 04.02.2019 & 05.02.2019 | State Level | Entrepreneur ship Awareness Camp | Participated | GTEC, Vellore |
| Department of Psychology | | | | | | |
| 55 | P.S.JayaSri | 24 .10.2018 & 25.10.2018 | International | Outcome Based Education | Participated | Don Bosco College, Yelagiri Hills, Vellore. |
| 56 | D.Aarthi. | 05.03.19 & 06.03.19 | National | Recent trends in Psychotherapy | Participated | Avinashlingam Institute,Coimb atore. |
| 57 | R.SafinaSelva | 25.03.2019 | National | Water for all | Participated | VIT University, Vellore |
| Department of Food and Nutrition | | | | | | |
| 58 | Mrs.K.Gowth ami | 7.12.2018 | National conference | Challenge &Sustainable approaches towards Foods&Nutri tion Security- A Global Perspective | Participated | Avinashlingam University,Coi mbatore |
| 59 | Dr.R.Durgade | 24.01.2019 | National | Current | Participated | Periyar |

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|------------------------------------|----------------------------|-------------------------------|--|---|--------------|--|
| | vi | & 25.01.2019 | conference | Approaches in Nutraceutical s and Food Technology for Diabetes Management | | University, Salem. |
| 60 | Mrs. S. Ranjitha | 24.01. 2019 | National | New vistas in Post-harvest Technology and value addition of farm products in enhancing rural livelihood | Participated | Adhiparaskthi Agricultural College, Kalavai. |
| 61 | Ms. S.M. Suruthikeerthi | 24.01.2019 & 25.01.2019 | National conference | Challenge & Sustainable approaches towards Foods & Nutrition Security- A Global Perspective | Participated | Periyar University, Salem. |
| Department of Biotechnology | | | | | | |
| 62 | Dr.J.Ilamathi | 28.12.2018 | National Workshop | Marine Biotoxins and their consequence in Shell fishes | Participated | Annamalai University, Chidambaram |
| | | 27.12.2018 | National Workshop | Cryo- sectioning of Tissues from Sentinel Marine Organisms | Participated | Annamalai University, Chidambaram |
| 63 | Dr. Vinita Ernest | 24.10.2018 | National Workshop | Virtual learning and Leadership | Participated | Voorhees College, Vellore. |
| 64 | Dr.D. Charumathi | 28 to 30 Jan 2019 | International conference on bioenergy, environment and sustainable | Toluene degradation by staphylococ us aureus | Presented | Arunai Engineering college, Thiruvannamal ai |

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|-----------------------------------|-------------------|------------------------|---------------|---|--------------|--|
| | | | technologies | isolated from petroleum polluted environment | | |
| Department of Economics | | | | | | |
| 65 | Dr. R. Radjavally | 23.02.2019 & 24.02.219 | National | Goods and Service Tax (GST) on Agricultural sector in India-A conceptual framework on 'GST' A study with special reference to consumer books International Journal | Participated | Sri Akilandeswari women's college, Vandavash. |
| | | 27.9.2018 | International | "Innovations and Evolving Trends in Commerce" | Participated | MarudharKesari Jain College, Vaniyambadi. |
| | | 22.1.2019 | State | "Entrepreneurial Development" | Participated | M.M.E.S Womens Arts and Science College, Melvisharam |
| | | 12.05.2018 | State | EL Shaddai Academy UGC Net coaching centre Workshop -Plagiarism – free research report written | Participated | EL Shaddai Academy, Vellore. |
| Department of Biochemistry | | | | | | |
| 66 | Dr.V.Prabha | 24.08.2018 | State level | Seminar on Pharma aspects and quality | Participated | K.M.G. College of Arts and science- Gudiyattam |

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|----|----------------------|---------------------------|--------------------------|--|--------------|--|
| | | | | Assessment | | |
| | | 29.08. 2018 to 31.08.2019 | International conference | Recent advances in biomedical technology RABT2018 | Participated | Thiruvalluvar University, Serkkadu. |
| | | 25.09.2018 | National level | Seminar on Nano medicine and stress management | Participated | Marudharkesari Jain College for Women- Vaniyambadi |
| 67 | Dr.B.Hebsiba h Elsie | 24.08.2018 | State level | Seminar on Pharma aspects and quality Assessment | Participated | K.M.G. College of Arts and Science- Gudiyattam |
| | | 29.08.2018 | International conference | International Conference on Current trends in Cancer Research and Therapeutics "BIOZONE 2018 | Participated | Sacred Heart College, Tirupattur. |
| | | 25.09.2018 | National level | Seminar on Nano medicine and stress management | Participated | Marudhar kesari Jain College for Women, Vaniyambadi. |
| | | 26.10.2018 & 27.10.2018 | National level | Faculty Development workshop outcome Based Education | Participated | Don Bosco College, Yelagiri Hills, Vellore. |
| 68 | Dr. S. Asha | 24.08.2018 | State level. | Seminar on Pharma aspects and Quality assesment | Participated | K.M.G .College ofArts and Science, Gudiyattam. |
| | | 25.09.2018 | National level. | Seminar on Nano | Participated | Marudharkesari Jain College for |

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|----|----------|------------------------------------|--|--|--------------|---|
| | | | | medicine and stress management | | Women-Vaniyambadi |
| | | 16.08.2018, 17.08.2018, 20.08.2018 | State level. | Workshop on Laboratory Animal techniques and Ethics organized by center for laboratory animal technology and research. | Participated | Sathyabama Institute of Science and Technology |
| | | 26.10.2018 & 27.10.2018 | National level | Faculty Development workshop outcome Based Education | Participated | Don Bosco College, Yelagiri Hills, Vellore. |
| 69 | T.Nalini | 24.08.2018 | State level seminar on | Pharma aspects and Quality assessment | Participated | K.M.G .College of Arts and Science, Gudiyattam. |
| | | 28.08.2018 | International conference | CTCRC-2018 | Participated | Sacred Heart College, Tirupattur |
| | | 07.09.2018 | National conference on Advanced materials and applications | Development and characterization of chitosan /Pectin beads for hydrophobic Drug encapsulation . | Presented | Auxilium College, Vellore. |
| 70 | G.Nithya | 24.08.2018 | State level Seminar | Pharma aspects and quality Assessment | Participated | K.M.G. College of Arts and science-Gudiyattam |
| | | 29.08.2018 | International Conference | Current trends in | Participated | Sacred Heart College, |

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|----|---------|------------|--------------------------|---|--------------|--|
| | | | | Cancer Research and Therapeutics (CTCRT-2018) "BIOZONE 2018 | | Tirupattur. |
| | | 25.09.2018 | National level seminar | "Nano medicine and stress management | Participated | Marudha kesari Jain College for Women, Vaniyambadi |
| 71 | K.Shoba | 24.08.2018 | State level Seminar | Pharma aspects and quality Assessment | Participated | K.M.G. College of Arts and Science-Gudiyattam |
| | | 29.08.2018 | International Conference | Current trends in Cancer Research and Therapeutics(CTCRT-2018) "BIOZONE 2018 | Participated | Sacred Heart College, Tirupattur. |
| | | 25.09.2018 | National level seminar | "Nano medicine and stress management | Participated | Marudhakesari Jain College for Women Vaniyambadi |

10. Awards to the Faculty and Students

| S. No | Name of the Awardee | Name of the Awarding Agency with contact details | Year of Award | Category- institution/teacher/research scholar/student |
|--------------------------------|---------------------|---|---------------|--|
| Department of Tamil | | | | |
| 1 | Mrs. K.TamilSelvi | KaviyarasarKalai Tamil Sangam | 2018 | KalaignanaiViruthu |
| 2 | Mrs.V.Geetha | KaviyarasarKalai Tamil Sangam | 2018 | KalaignanaiViruthu |
| 3 | Mrs.M.Pooni | KaviyarasarKalai Tamil Sangam | 2018 | KalaignanaiViruthu |
| Department of Chemistry | | | | |
| 4 | Dr. P.N Sudha | Society for Chemical and synthetic biology, Chennai | 2019 | Scibay Distinguished Research Award |
| 5 | Dr.S.Santhalakshmi | Tamil Nadu Teacher Association,Chennai | 2019 | Best teacher award |
| Department of Zoology | | | | |

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|---------------------------------------|-------------------|---|------|---|
| 6 | Dr. K. Devi | Sri Akilandeshwari Womens College, Wandiwash | 2019 | Appreciation Award |
| Department of English | | | | |
| 7 | Ms.V.P.Gayathri | NPTEL | 2018 | 98% in Online Certificate Course |
| Department of Microbiology | | | | |
| 8 | Dr.J. Hemapriya | International conference on recent advances in biomedical technology Department of Biotechnology, Thiruvalluvar University, Vellore. | 2018 | Best Paper award (Oral Presentation) |
| Department of Computer Science | | | | |
| 9 | Ms.A.Sivasankari | Theme” Traditional Science of Tamil Nadu” Chennai Science Festival” Government ofTamilnadu , Science city Chennai. | 2019 | Best Supporting Project award titled“ Student Safety Management Using Wireless Arduino” |
| 10 | Ms.A. Sivasankari | International Journal for Research under Literal Access | 2018 | Best Researcher Award -2018 |
| 11 | Mrs.B. Arulmozhi | International Journal for Research under Literal Access | 2018 | Best Researcher Award -2018 |
| 12 | Mrs.V.Priyavadana | VIT University, Vellore. | 2018 | Best Poster Presentation Award |
| Department of Economics | | | | |
| 13 | Dr.M.Jayasudha | Tamil Nadu Teacher Association, Chennai | 2019 | Best teacher Award |

Curriculum Development

As per the recommendations of Academic Council members in the meeting held on 18.02.2019 the Curriculum Development Cell has proposed to implement Outcome Based Education model and completely update the syllabus with new subjects and updated syllabus as per TNSCHE norms.

11. Innovations under Autonomy

- Soft Skill training programme by Redington has been effectively implemented in our college to impart soft skill training to the students. 98 students of different degrees were

benefitted as they were placed in IDBI Bank and Rising Star Companies through on-Campus interview conducted in collaboration with Redington.

- Faculty and Research Scholars were encouraged to publish the journals in UGC listed journals, Scopus, Web of Science, Cross Ref, Elsevier, Thomson Reuters.
- Totally 320 Students and Faculty were enrolled online course in the two sessions July-October and January of which 275 candidates were passed and certified by NPTEL.
- Another innovative strategy introduced in the curriculum design mainly outcome based education model proposed to be introduced from the next academic year with extra credit for self study paper and MOOC Course for both UG and PG.
- The following Add-on Certificate courses were conducted in continuation during the academic year for the benefits of the students.

| Departments | Name of the Certificate Course |
|------------------------|--|
| Chemistry | Cosmetics and toiletries |
| Commerce | Salesmanship Tally ERP 9 Accounting and Taxation |
| Zoology | Clinical Laboratory Techniques Sericulture |
| History | Functional Hindi E- Tourism Epigraphy |
| Enviro Club | Solid Waste Management |
| Women Development Cell | Cosmetology Artificial Jewel making |

Students Performance in the University Examination, April 2018

Aided

| Departments | Percentage |
|--------------------|-------------------|
| B.Com. | 94 |
| B.A. History | 69 |
| B.Sc., Mathematics | 96 |
| B.Sc., Chemistry | 89 |
| B.Sc., Zoology | 94 |

Unaided

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|-----------|--|
| UG | |
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|---|-----|
| B.Sc. Biotechnology | 71 |
| B.Sc. Microbiology | 85 |
| B.Sc. Mathematics | 80 |
| B.Sc. Nutrition Food Service Management and Dietetics | 92 |
| B.Sc. Computer Science | 83 |
| B.C.A. | 96 |
| B.Com | 72 |
| B.Com. (CA) | 100 |
| B.Sc. ISM | 89 |
| B.Sc. Biochemistry | 80 |
| B.B.A. | 92 |
| B.A. English | 96 |
| B.A. Tamil | 100 |
| B.Sc. Psychology | 100 |
| PG | |
| M.Sc. Computer Science | 100 |
| M.Sc. Biochemistry | 100 |
| M.Sc. Foods & Nutrition | 100 |
| M.A. HRM | 100 |
| M.Sc. Mathematics | 83 |
| M.Sc. Biotechnology | 100 |
| M.Sc. Applied Microbiology | 96 |
| M.Sc. Chemistry | 72 |
| M.A. History | 100 |
| M.A. English | 100 |
| M.Sc. Zoology | 100 |
| M.Com | 96 |
| M.Phil. | |
| M.Phil. Chemistry | 100 |
| M.Phil. Commerce | 100 |

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|--|-----|
| 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. Mathematics | 100 |
| Ph.D | |
| One Research scholars were awarded Ph.D. degree under the guidance of Dr.P.N.Sudha, Department of Chemistry. | |
| Two Research scholars were awarded Ph.D. degree under the guidance of Dr.K. Devi, Department of Zoology. | |
| One Research Scholar has completed Ph.D. Viva-Voce in History under the guidance of Dr.Lt. A. Amirthavalli, Department of History. | |
| Two Research Scholar has completed Ph.D. Viva-Voce in Mathematics under the guidance of Dr.Ameenal bibi, Department of Mathematics | |

Details of grants received by Staff members

| Name of the staff | Year | Name of the project | Funding agency | Amount Rs. |
|--|-----------|--|--|---|
| Dr. P.N. Sudha, Principal | 2016-2019 | WTI (Water technology Initiative): Development of nanochitosan / montmorillonite clay/polyvinyl alcohol nanofiltration mats for heavy metal containing tannery effluent treatment | Department of Science and Technology (DST) | 37,35,000 (3 rd Installment) |
| Dr. A.Vidhya, Assistant Professor of Microbiology | 2017-2019 | Synthesis of Bioplastics using poly hydroxy butyrate from Actinobacteria, evaluation of its biodegradation and in vitro ecotoxicity in plants | UGC Minor project | 75,000 |
| Dr.V.Prabha, Assistant Professor of Biochemistry | 2017-2019 | Comparison of Cardioprotective effect of ethanolic extracts of Marine algae Sargassumswartzii, Ulvalactuca and Gracilariacorticata against Isoproterenol induced Myocardial Infarction | UGC Minor project | 2,15,000 |

| | | | | |
|---|----------|---|--------|--------|
| Dr. Vinita Ernest Assistant Professor of Biotechnology | 6 months | Cloning and expression of VP28 gene in spinach using agroinfiltration by Peaq-HT vector | TNSCST | 7500/- |
|---|----------|---|--------|--------|

Achievements

- Our College has established MHRD's Institutional Innovation Cell in the month of November 2018 in which faculties and students were participated in online and offline seminars in various topics throughout the year.
- In the month of April 2019, Our College achieved A+ Grade with 92.8% through MHRD's Institutional Innovation Cell.

Details of research papers per teacher in the Journals notified on UGC website during the year

| S. No | Name of the author/s | Title of paper | Name of journal | Year of publication | ISBN/ISSN number |
|--------------------------------|---|--|---|---------------------|--------------------------------------|
| Department of Chemistry | | | | | |
| 1 | K. Sangeetha, P. Angelin Vinodhini, P.N. Sudha, Faleh A. Alsharani and Sukumaran Anil | Novel chitosan based thin sheet nanofiltration membrane for rejection of heavy metal chromium. | International Journal of Biological Macromolecules. 132, 939-953. | 2019 | ISSN: 0 141-8130 |
| 2 | S. Gokila, T. Gomathi and P.N. Sudha | Functional Enhancement of Chitosan Nanoparticles and Silk Fibroin Binary Blended Scaffolds using MC3T3-E1 Cell Line for Tissue Engineering | International Journal of Pharmacy and Biological Sciences, 9 (Special Issue 2), 90-101 | 2019 | e-ISSN:2 230-7605, p-ISSN: 2321-3272 |
| 3 | M. Saranya, T. Gomathi and P.N. Sudha | Evaluation of The Antimicrobial Activity of Nanochitosan/ | International Journal of Pharmacy and Biological Sciences, 9 (Special Issue 2), 150-167 | 2019 | e-ISSN:2 230-7605, p- |

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|---|---|--|--|------|--|
| | | Polyurethane/ Polypropylene Glycol Ternary Blends. | | | ISSN: 2321- 3272 |
| 4 | K. Rani and P. N. Sudha | Synthesis and Characterization of Cellulose Nanocrystals-Graft- N-Butyl Acrylate / Polyethylene Glycol Blend | International Journal of Pharmacy and Biological Sciences, 9 (Special Issue 2), 321-330 | 2019 | e- ISSN:2 230- 7605, p- ISSN: 2321- 3272 |
| 5 | J. Saranya, R. Bharathi Priyadharsini and Sundaramurth y Santha Lakshmi | A Review on Metal Complexes Derived from Schiff Base of Cuminaldehyde | International Journal of Pharmacy and Biological Sciences, 9 (Special Issue 2), 331-335 | 2019 | e- ISSN:2 230- 7605, p- ISSN: 2321- 3272 |
| 6 | P. Ajitha, M. Saranya, T. Gomathi and P. N. Sudha | A Comparative Study for The Adsorptive Removal of Toxic Heavy Metal Lead (II), Copper (II) Using Chitosan Oligosaccharide - Graft - Maleic Anhydride / Silk Fibroin Composite | International Journal of Pharmacy and Biological Sciences, 9 (Special Issue 2), 373-391 | 2019 | e- ISSN:2 230- 7605, p- ISSN: 2321- 3272 |
| 7 | E. Jothi ¹ , K. Anandhi ² , S. Rajeshwari ³ and K. Vijayalakshmi | Synthesis, Characterization and Antibacterial Activity of Ternary Nanochitosan / Iron Oxide Nanoparticles / Egg Shell Blend | International Journal of Pharmacy and Biological Sciences, 9 (Special Issue 2), 69-76 | 2019 | e- ISSN:2 230- 7605, p- ISSN: 2321- 3272 |
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| 12 | V. Sangeetha, P.N. Sudha | Effect of Nanochitosan polymer blends for Energy Engineering Applications | International Journal of Ambient Energy. https://doi.org/10.1080/01430750.2018.1557550 | 2018 | ISSN, 0143-0750 |
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| 15 | S. Gokila, T. Gomathi, K. Vijayalakshmi and P. N. Sudha | Study the effect of silk-fibroin/nanochitosan/hyaluronic acid on adhesion, proliferation and | J.Indian Chem. Soc., Vol. 96, pp. 158-160 | 2019 | ISSN No:0019-4522 |

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| 17 | M. Gopalakrishnan, P. Venkatesh, T. Gomathi and P.N. Sudha | Preparation of Chitosan Oligosaccharide based Blends for the Efficient extraction of Heavy metal copper from wastewater. | International Journal of Pharmacy and Biological Sciences, 8 (Special Issue 4), 49-56 | 2018 | e-ISSN:230-7605, p-ISSN:2321-3272 |
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| 20 | Dr.A.Sudarvizi | How Do We See GST as a Potential Game Changer in the Context of Indian Tax System? | Kaveripakkam College Journal of Management Research | 2018 | ISSN 2249-6459 |
| 21 | Dr. T. Bharathi | How Do We See GST as a Potential Game Changer in the Context of Indian Tax System? | Kaveripakkam College Journal of Management Research | 2018 | ISSN 2249-6459 |
| 22 | Mrs. S. Sasikala | A Study on Training and Development and | Kaveripakkam College Journal of Management | 2018 | ISSN 2249- |

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| | | its impact on organizational Effectiveness in select industries of vellore Districts | Research | | 6459 |
| 23 | Mrs. P. Indhumathi | “Students attitude towards preferring print newspapers in Vellore City” | Suraj Punj Journal for multi disciplinary research, | 2019 | ISSN: 2394-2886, Impact Factor: 6.1, |
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| Department of Mathematics | | | | | |
| 26 | K.Ameenal Bibi, P. Rajakumari. | Inverse Split And Inverse Non-Split Two-Out Degree Equitable Domination Number Of The Line Graphs Of Some Special Classes Of Graphs | American International Journal of Research In Science, Technology, Engineering & Mathematics | 2018 | 2328-3580 |
| 27 | K.Ameenal Bibi, M.Devi | A Survey On Fuzzy Labeling Graphs | American International Journal of Research In Science, Technology, Engineering & Mathematics | 2018 | 2328-3580 |
| 28 | K.Ameenal Bibi, | New Concepts In Intuitionistic Fuzzy | International Journal of Advanced Intelligence | 2018 | 1755-0394. |

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| 30 | K.Ameenal Bibi, B. Vijayalakshmi | Laplacian Minimum Dominating Energy Of Some Special Classes Of Graphs | Journal Of Emerging Technologies And Innovative Research | 2018 | 2349- 5162 |
| 31 | K.Ameenal Bibi, B. Vijayalakshmi | Comparison Between Consistent Marked Graph And Some Chemical Compounds. | Journal Of Emerging Technologies And Innovative Research | 2018 | 2349- 5162 |
| 32 | K.Ameenal Bibi, T.Ranjani | Prime E Cordial Labeling Of Some Special Graphs | Journal of Emerging Technologies And Innovative Research | 2018 | 2349- 5162 |
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| 35 | K.Ameenal Bibi, A.Lakshmi | An Algorithm for the independent distance 2 dominating set of a graph | Journal of Emerging Technologies And Innovative Research | 2018 | 2349- 5162 |
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| 37 | K. Ameenal Bibi, G. Vinu Priya | Results On The Equitable Domination And Inverse Equitable Domination Numbers For Some Classes Of Graphs | Journal of Emerging Technologies and Innovative Research | 2018 | 2349-5162 |
| 38 | G.Chitra | Some Results on Modified Mean Labeling of Graphs | International Journal of Mathematics And its Applicatins | 2018 | . 2347-1557 |
| 39 | G.Chitra | Prime – Anti-magic Labeling of Some Special Graphs | International Journal Of Advanced Innovative Research | 2018 | 2278-844 |
| 40 | G.Chitra | Prime – Anti-magic Labeling of Graphs | Journal of Emerging Trends and Innovative Research | 2018 | 2349-5162 |
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| 43 | G.Chitra | Odd and Even mean Edge Anti-magic Vertex Labeling of Some Special Graphs | International Journal of Mathematics Trends and Technology | 2018 | Special Issue |
| 44 | M.Kasthuri | Upper bounds of Second Hankel Determinant for Universally Prestarlike Functions | Journal Of Korean Math.Soc. | 2018 | 0304-9914 |
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| 45 | Jayakumari.S. Shoba .K , Hebsibah Elsie .B | Insilico Structural Analysis And Drug Docking Stuidies On Ribulose - 1, 5 | International Journal of Advanced Research | 2018 | ISSN 2320-5407 |

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| | | Bisphosphate Carboxylase In Gracilaria Edulis | | | |
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| 47 | M.Vijayalaks hmi, K.Shoba, Dr.B.Hebsiba h Elsie, | Sequence and structural analysis of cytochrome oxidase in Gracilaria Edulis, | World journal of pharmacy and life sciences, | 2018 | ISSN 2278 – 4357 |
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| 50 | P.Subashree, K.Shoba,B.He bsibah Elsie | Sequence and structural analysis ofATP synthase in Sargassummuticum | World Journal of pharmacy and pharmaceutical sciences | 2019 | ISSN 2278 – 4357 |
| 51 | Hebsibah Elsie BRevathi G, Shoba K | Gene Expression And Structural Analysis Of NADH Dehydrogenase | International Journal of Research and Analytical Reviews | 2019 | ISSN 2348-1269 |

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| 52 | S. Asha, P. Thirunavukka rasu, A. Mohamed Sadiq | Preparative HPLC method for the isolation of compounds from Euphorbia hirta Linn. ethanol extract. | Research Journal of Pharmacy and Technology. | 2018 | ISSN: 0974-360x |
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| 54 | P. Thirunavukka rasu, S. Asha, T. Ramanathan, N. Sudhakar, H. Rajeshwari | Avicennia alba mangrove derived squalene compound inhibited the MNNG induced gastric cancer in Albino rats | Journal of Herbs Spices & Medicinal Plants | 2018 | ISSN: 1049-6475 |
| 55 | P. Thirunavukka rasu, S. Asha, T. Ramanathan, N. Sudhakar, H. Rajeshwari | In Vitroantigastric cancer activity of squalene, a triterpenoid compound isolated from RhizophoraMucronat amangrove plant leaves against AGS cell line. | Pharmacognosy Magazine. | 2018 | ISSN: 0973-1296 |
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| 58 | D. Gayathri, K. Kalpana K. Shoba, Dr. B. Hebsibah Elsie, G. Nithya, | Review on anti-diabetic drugs | World Journal Of Pharmacy and Pharmaceutical Sciences, | 2019 | ISSN 2278 – 4357 |
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| 60 | Nithya. G, Deepa. L. Shoba.K | Biochemical Analysis And Peptide Modeling Of Lysozyme In Indian EnneropenaeusIndicus Shrimp species | International Journal of Advanced Research (IJAR) | 2018 | ISSN 2320-5407 |
| 61 | Shoba K Kalpana K., Manjuvani S. | In Silico Comparative Modeling of Maturase K Protein in Cymbopogonmartinii Plant | Research & Reviews: A Journal of Bioinformatics | 2018 | ISSN: 2393-8722 |
| 62 | Shoba K Kalpana K | Protein Modeling And Drug Docking | Research & Reviews: A Journal of Bioinformatics | 2019 | ISSN: 2393- |

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| | | Studies On Potential Protein Target (E. Coli–Dosp) And Compound Aldehyde (Sumatriptan) | | | 8722 |
| 63 | Jayakumari.S. Shoba .K , Hebsibah Elsie .B | Insilico Structural Analysis And Drug Docking Stuidies On Ribulose - 1, 5 Bisphosphate Carboxylase In Gracilaria Edulis | International Journal of Advanced Research | 2019 | ISSN 2320- 5407 |
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| 65 | Hebsibah Elsie B Revathi G, Shoba K | Gene Expression And Structural Analysis Of NADH Dehydrogenase Subunit 2 Protein In SargassumMuticum | International Journal of Research and Analytical Reviews | 2019 | ISSN 2348- 1269 |
| 66 | Usha.K, K.Shoba | Functional analysis and peptide structure modeling of sphyastatin protein in Scylla paramamosain | International Journal of current science and technology | 2019 | ISSN 2320- 8090 |
| 67 | Monika M, K.Shoba | Phylogenetic analysis of histone H3 protein in Charybdis lucifera | European Journal of pharmaceutical and medical research | 2019 | ISSN 2394- 3211 |
| 68 | P.Divya, K.Shoba | Functional and structural characterization of MECP2 Gene which | European Journal of Biomedical and pharmaceutical sciences | 2019 | ISSN 2349- 8870 |

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| 69 | P.Subashree, K.Shoba,B.He bsibah Elsie | Sequence and structural analysis of ATP synthase in Sargassummuticum | World Journal of pharmacy and pharmaceutical sciences | 2019 | ISSN 2278- 4357 |
| Department of Biotechnology | | | | | |
| 70 | Dr. C. Suganthi | Genome Sequence of Bacillus vallismortis TD3, a Salt-Tolerant Strain Isolated from the Sediments of a Solar Saltern in Tamil Nadu, India | Microbiology Resource Announcements | 2018 | 2576 - 098 X |
| 71 | Dr. C. Suganthi | Genome Sequence of a Moderately Halophilic Bacillus cereus Strain, TS2, Isolated from Saltern Sediments | Microbiology Resource Announcements | 2018 | 2576 - 098 X |
| Department of Computer Science | | | | | |
| 72 | A.Sivasankari. | Implementation of Automated Organic Fertigation System by Measuring the Plant Parameters. | International Research Journal of Engineering Technology | 2019 | -ISSN: 2395- 0056 p- ISSN: 2395- 0072 |
| Department of Economics | | | | | |
| 73 | Dr.M.Jayasud ha | A Study on socio- economic conditions of tribal women in Jawadhu hills | TQ- A Research Journal | 2018 | ISSN- 2319- 9091 |
| Department of History | | | | | |

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| 74 | Lt.Dr.A.Amirt havalli | Women Empowerment through Secondary Education | International Journal of Application or Innovation in Engineering & Management | 2018 | ISSN /2319-4847 |
| 75 | Lt.Dr.A.Amirt havalli | Status of Women During the Sangam Period and Modern Period | International Journal of Creative Research Thoughts | 2018 | ISSN / 2320-2882 |
| 76 | Lt.Dr.A.Amirt havalli | Condition of Widowhood from the Age of Sangam to the Modern Day | Journal of Emerging Technologies and Innovative Research | 2018 | ISSN/ 2349-5162 |
| 77 | Lt.Dr.A.Amirt havalli | The Status of Destitute Women in Society | International Journal of Creative Research Thoughts | 2018 | ISSN/ 2320-2882 |
| Department of Management Studies | | | | | |
| 78 | Dr.R.Indra Devi & Dr. E. Veronica | The outcome of Employee commitment in Health Care Industry | International Journal of Recent Technology and Engineering(IJRTE) | 2018 | ISSN : 2277-3878, |
| Department of Microbiology | | | | | |
| 79 | S.Ramya | Optimization of significant factor on the microbial decolorization of azo dye in an aqueous medium by design of experiments | Pollution | 2018 | ISSN: 2383-451X Online- 2383-4501 |
| 80 | S.Ramya | Characterization of Trigonella foenum-graecum derived Iron nanoparticles and its potential pesticidal activity against Tuta absoluta (Lepidoptera). | Biocatalysis and Agricultural Biotechnology | 2019 | ISSN: 1878-8181 |

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| 81 | S.Ramya | Optimization of environmental Factors for decolourization of textile dye by Bacillus firmus, using Biostatistical design | Journal of Science and Technology | 2019 | ISSN:1 823- 5034 |
| Department of Physics | | | | | |
| 82 | A.Ubaitulla Baig, R. Vadamalar, N. Jabena Begum, R. Mohan, T.A. Vijayan, K. Srinivasan, S. Fairose | Biosynthesis of ZnO based nanoparticles using Calotropis gigantea leaf extract: Characterization and its evaluation of antibacterial activity | International Journal of Pharmacy and Biological Sciences (IJPBS) | 2019 | ISSN: 2230- 7605 and print- ISSN: 2321- 3272 |

BiblioMetrics of the publications during the year based on Scopus/ Web of Science – h-index of the Department:

| S.No | Title of the paper | Name of the author | Title of the journal | Year of publication | h-index | Number of citations excluding self citations |
|--------------------------------|--|--|-------------------------------------|---------------------|---------|--|
| Department of Chemistry | | | | | | |
| 1 | Antimicrobial efficacy of novel nanochitosan-based mat via electrospinning technique | K. Sangeetha, Faleh A. Alsharani, P. Angelin Vinodhini, P. N. Sudha, Venkatesan Jayachandran, Anil Sukumaran | Polymer Bulletin, 75(12), 5599–5618 | 2018 | 53 | 1 |
| 3 | Development of 3D | S.Gokila, | International | 2018 | 92 | 2 |

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|--|--|--|--|--|--|--|
| | scaffolds using nanochitosan/silk-fibroin/hyaluronic acid biomaterials for tissue engineering applications | T.Gomathi, K.Vijayalakshmi, Faleh A.Alshahrani, SukumaranAnil, P.N Sudha | Journal of Biological Macromolecules, 120, 876–885 | | | |
|--|--|--|--|--|--|--|

g) Number of books and chapters in edited volumes / books published per teacher during the year

| S.No | Name of the Author | Title of the book/chapters published | Year of publication | ISBN/ISSN | Name of the publisher |
|-----------------------------------|---|--|---------------------|----------------------------|--------------------------|
| Department of Biochemistry | | | | | |
| 1 | Dr. S. Asha | “Important medicinal plants for cancer treatment: A review” | 2018 | ISBN: 978-93-5300-430-9 | JPS scientific publisher |
| Department of Chemistry | | | | | |
| 2 | Dr. P. N. Sudha and Dr.T.Gomathi | Impact of Nanoparticle Shape, Size, and Properties of the Sustainable Nanocomposites. PP. 313-336. | 2019 | ISBN No: 978-3-030-05399-4 | Springer |
| 3 | | Degradable metallic biomaterials for cardiovascular applications, PP. 285-298 | 2018 | ISBN No: 9780081022030 | Woodhead Publishing |
| 4 | Dr. P. N. Sudha and Dr.K. Vijayalakshmi | Chitin and Chitosan: The Defense Booster in Agricultural Field. pp. 93. | 2018 | ISBN No: 9789814800174 | Pan Stanford Publishers |
| 5 | Dr. P. N. Sudha and Dr.K. Vijayalakshmi | Nanomaterials history, classification, unique properties, production and market, PP. 341-384. | 2018 | ISBN No: 9780323512541 | Elseveir |

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|------------------------------|-----------------|---|------|--|---------------------|
| 6 | Dr. P. N. Sudha | Corrosion of ceramic materials, 9, 223. | 2018 | <i>ISBN No:</i> 97800810220 30 | CRC Press |
| 7 | | Starch, Chitin and Chitosan Based Composites and Nanocomposites, 3 2(6), 43-55 | 2019 | <i>ISSN No:</i> 2191-5407 | Springer |
| 8 | | Bioactive metallic surfaces for bone tissue engineering, PP. 79-110 | 2018 | <i>ISBN No:</i> 97800810220 30 | Woodhead Publishing |
| 9 | | In vivo biocompatibility studies: Perspectives on evaluation of biomedical polymer biocompatibility, pp-217-247 | 2018 | <i>ISBN No:</i> 97800810220 30 | Woodhead Publishing |
| 10 | | Clay Based Biopolymer Nanocomposites and Their Applications in Environmental and Biomedical Fields, PP. 1159-1183 | 2019 | <i>ISBN No:</i> 978-3-030- 05399-4 | Springer |
| Department of Zoology | | | | | |
| 14 | Dr. K.Devi | Evaluation of bioactive components of <i>Nigella sativa</i> seeds | 2018 | 978-93- 5268-311- 6 | Apple Publishers |
| 15 | | Phytochemicals as Lead Compounds for New Drug Discovery | 2019 | 97801281789 04 | Apple Publishers |
| 16 | | Recent Progress in Phytochemistry and | 2018 | 978- 93- 5268- 311-6. | Apple Publishers |

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| 17 | | Challenging compounds of some medicinal plants against cancer | 2018 | 978- 93-5268- 311-6. | Apple Publishers |
| 18 | | Phytochemicals of Apiaceae family as lead compounds in disease prevention and cure | 2019 | 9780128178904 | Apple Publishers |
| 19 | Dr.K.Suganthi | Lemon Balm:A valuable medicinal plant | 2019 | 978-93-5300-430-9 -2019 | Apple Publishers |
| 20 | | The Advanced Therapeutic Role of Phytonutrients | 2019 | 978-93-5300-430-9 -2019 | Apple Publishers |
| Department of Commerce | | | | | |
| 21 | Dr. T.Bharathi | A Study on Women Customers Attitude Towards Internet Shopping in Vaniyambadi | 2018 | 9789-3534-6428-8 | Application of Management Research in Social Science, Engineering and Technology |
| Department of Tamil | | | | | |
| 22 | Dr. G. Sujatha | Novels in Dravidian Languages | 2018 | ISBN: 978-93-84607-18-0 | Paruthi Publishers, Salem |
| 23 | | Indian Tribal's& Folklore | 2018 | ISBN: 978-81-930-476-9-9 | Paruthi Publishers, Salem |
| 24 | | Environments in Indian Literature | 2019 | ISBN: 978-81-930-478-0-0 | Paruthi Publishers, Salem |
| 25 | | Women's Creative World: Then & Now | 2018 | ISBN: 978-81-930476-8-2 | Paruthi Publishers, Salem |
| 26 | | Dr. G. Sujatha Vagaimalar Half | 2018 | ISBN: 978-81-930476-8- | Paruthi Publishers, |

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|---|--------------------------------|---|------|------------------------------|---|
| | | Yearly Student Journal-7 | | 2 | Salem |
| Department of Computer Science | | | | | |
| 27 | A.Sivasankari and G.Arunkumari | A study to assess the effective programmer on knowledge regarding prevention of women infestation | 2019 | ISBN 978-93-5300-430-9 | Recent trends in photochemistry p Pharmacognosy and pharmacobiotechnology of medicinal plants |
| Department of Economics | | | | | |
| 28 | Dr. R.Radjavally | Economics of rural health water and sanitation | 2018 | 978-93-86611-22-2 | Serials Publications |
| Department of History | | | | | |
| 29 | Dr.G.Vijayalakshmi | Women's Creative World; Then & Now-In Ponnudiyar Songs | 2019 | 978-81-930476-8-2.29/01/2019 | ***** |
| Department of Management Studies | | | | | |
| 30 | V.S. Palaniammal | Human Resource Management | 2018 | 13:978-81-933409-3-6 | Charulatha Publications |
| Department of Microbiology | | | | | |
| 31 | Dr. J. Hemapriya | Chitosan and Its Biomedical Applications | 2018 | 978-981-4800-49-5 | Pan Stanford Publications |
| 32 | Dr. J. Hemapriya | Supplementary and Medicinal Properties of Ulvan Polysaccharides | 2018 | 978-981-4800-49-5 | Pan Stanford Publications |
| 33 | Dr. J. Hemapriya | Nutraceutical Efficiency of Fucan Polysaccharides from Marine Sources | 2018 | 978-981-4800-49-5 | Pan Stanford Publications |
| 34 | Dr. S. Ramya | Insecticidal activity of selenium nanoparticles using Pursulane. | 2019 | 978-3-330-02557-8 | Lamberts Publishing |

h) Number of papers in national/international conference-proceedings per teacher during the year

| S.N O | Name of the Author | Title of the paper | Title of the proceedings of the conference | Name of the conference | National / international | Year of publication | ISBN/ISSN number of the proceeding |
|--------------------------------|---------------------------|--|---|--------------------------------------|---|--|---|
| Department of Commerce | | | | | | | |
| 1 | Dr.A.Sudar vizhi | How Do We See GST as a Potential Game Changer in the Context of Indian Tax System? | National Conference | | Kaveripakkam College Journal of Management Research | Jul-Sep 2018 Vol.8 Issue No.28 | ISSN 2249-6459 |
| 2 | | Media and Child Development-Role of Television | ICSSR sponsored National Conference | | Media and Development | dated 28 th & 29 th September 2018 | ISBN:9 78-0-359-15415-9 |
| 3 | Dr. T. Bharathi | Media and Child Development-Role of Television | ICSSR sponsored National Conference | | Media and Development | dated 28 th & 29 th September 2018 | ISBN:9 78-0-359-15415-9 |
| Department of Economics | | | | | | | |
| 4 | Dr. M. Jayasudha | A study of socioeconomic problems of malayali tribes in jawadhu hills. | | Women's creative world: then and now | International | 2019 | ISBN:9 78-81-930476-8-2. |

| Department of Mathematics | | | | | | | |
|---------------------------|------------------------|---|---|---|---------------|------|-------------------------|
| 5 | Dr.K. Ameen Bibi | Neighborhood Connected Two - Outdegree Equitable Domination Of The Θ -Obrazom Graphs Of P_N, G_N And H_N | International Conference on Advances in Mathematical Science. | International Conference on Advances in Mathematical Science. | International | 2018 | 2227-524x Scopus |
| 6 | | Bounds Of Laplacian Energy Of Hypercube Graph | International Conference on Advances in Mathematical Science. | International Conference on Advances in Mathematical Science. | International | 2018 | 2227-524x Scopus |
| 7 | | The split distance 2 domination in graphs | International Conference on Advances in Mathematical Science. | International Conference on Advances in Mathematical Science. | International | 2018 | 2227-524x Scopus |
| 8 | | An Algorithm for the Inverse Distance-2-Domination | International Conference on Advances in Mathematical Science. | International Conference on Advances in Mathematical Science. | International | 2018 | 2227-524x Scopus |

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|----|--|---|--|--|----------------|------|-------------------------|
| | | ng Set of a Graph | | tical Science. | | | |
| 9 | | Inverse Connected And Disjoint Connected Dominati on Number Of A Jump Graph | International Conference on Advances in Mathematical Science. | Internatio nal Conferen ce on Advances in Mathema tical Science. | Internatio nal | 2018 | 2227-524x Scopus |
| 10 | | Inverse and disjoint connected cototal dominatio n number of the ump graph of a graph | International Conference on Advances in Mathematical Science. | Internatio nal Conferen ce on Advances in Mathema tical Science. | Internatio nal | 2019 | ISSN : 2321 - 9637 |
| 11 | | Connecte d Cototal Dominati on Number of the Jump Graph of a graph | International Conference on Mathematical Modeling Analysis and Computing – MMAC - 2018 | Internatio nal Conferen ce on Mathema tical Modeling Analysis and Computi ng – MMAC – 2018 | Internatio nal | 2019 | ISSN : 0973-4562 |

| | | | | | | | |
|----|------------------|---|--|---|----------|------|-------------------------|
| 12 | G. Vinu Priya | Results On The Equitable Dominati on And Inverse Equitable Dominati on Numbers For Some Classes Of Graphs | National Conference on Mathematical Science and its Applications(N CMSA-2018) | Journal of Emerging Technolo gies and Innovativ e Research | National | 2018 | ISSN : 2349- 5162 |
|----|------------------|---|--|---|----------|------|-------------------------|

NATIONAL SERVICE SCHEME

The NSS units of the college conducted various programmes such as

- International Yoga Day on 21.06.2018,
- Drugs abuse eradication Awareness Camp on 26.06.2018,
- World Population day on 11.07.2018,
- Dengue Awareness Day and Distribution of Nilavembu kudineer on 27.07.2018,
- Onam Celebration on 25.08.2018,
- Plastic Awareness Camp on 25.08.2018,
- Krishna Jayanthi Celebration on 03.09.2018,
- Swatch Bharat Summer Internship Programme on 07.09.2018,
- Observation of Suicide Prevention Day on 10.09.2018,
- Disaster Management Rally on 15.09.2018,
- World Ozone Day on 18.09.2018,
- Sardhar Vallabai Patel Birth Anniversary celebration on 30.10.2018,
- Celebration of Safe Diwali on 31.10.2018,
- World AIDS awareness camp on 05.12.2018,
- Blood donation camp on 06.12.2018,
- Tsunami observation Day on 26.12.2018,
- Plastic Awareness Rally on 10.01.2019,
- National Voters Day awareness Rally on 25.01.2019,

- New Voters enrolment on 28.01.2019,
- National leprosy awareness Rally on 31.01.2019.

Apart from the regular activities, the College NSS Units have also conducted a 7 days special camp at Edayansathu Village from 25.09.18 to 01.10.18. 200 students participated in this camp. Four NSS Programme Officers of the college attended plastic awareness meeting at Collector Office, Vellore. The Joy of Giving Week was celebrated from 03.10.2018 to 09.10.2018.

YRC ACTIVITIES

- ❖ Our college YRC conducted many activities this year such as World Yoga Day, World Population Day, Geneva Convention Day. Various competitions were also conducted by our YRC such as District Level drawing competition on the topic “A beautiful world starts with you” District Level Elocution Contest on the topic, “Discrimination against Women: Due to Caste (or) Class Differences”.
- ❖ Our YRC District organizer participated in Inter-state YRC study camp from 04.03.2019 to 08.03.2019 at Karunya University, Coimbatore.
- ❖ 10 YRC Volunteers from Tamil Nadu Led by Dr. K. AmeenalBibi attended Indian Youth Parliament Meeting from 15.09.2018 to 17.09.2018 at Jaipur.
- ❖ The YRC unit of our college organized a One day seminar on “Women Empowerment” on 29.10.2018(Monday).
- ❖ Dr.T.Bharathi, YRC Programme Officer participated in the “One Day Zonal Level Orientation Programme for YRC Programme Officers” sponsored by Indian Red Cross Society, Tamilnadu Branch conducted at Thiruvalluvar University, Vellore on 12.10.2018.
- ❖ Our YRC District co-ordinator acted as a resource person for the one day YRC zonal meeting for YRC programme officers on 12.10.2018 at Thiruvalluvar University, Serkadu and the YRC meeting on 19.02.2019 organized by Arignar Anna Government Arts College, Walajapet.

ROTRACT CLUB

- ❖ The Rotract club activities were inaugurated on 11.07.2018 by the Chief Guest Rtn J.HARI, club president. The students went on a rally for the awareness of road rules and the importance of wearing helmets on 01.08. 2018. Rotract club of D.K.M College for Women along with NSS Conducted a Medical camp for eye check up and bone density check up for the village people in Edayansathu. Nearly 500 people from that village got benefited from this medical camp.
- ❖ The Rotractors went on a rally for the awareness of road safety and importance of wearing helmets on 01.08.2018. They also conducted an Eye camp and bone density checkup camp for the village people in Edayansathu. Nearly 500 people from that village were benefitted.

PLACEMENT CELL

The excellent academic records of our students do not end with the results. They get translated into fruitful career in several corporate. A few others pursue entrepreneurship in family business.

STUDENTS SELECTED IN VARIOUS COMPANIES - 2018 -2019

| S.NO | DATE | NAME OF THE COMPANY | ON/OFF CAMPUS | NUMBER OF STUDENTS GOT OFFERS |
|-------------|-------------|--|----------------------|--------------------------------------|
| 1. | 12/02/2019 | AGS Health,Vellore Campus interview | ON | 06 |
| 2. | 27/02/2019 | ALLZONEVellore, Campus interview | ON | 28 |
| 3. | 27/02/2019 | WICE,Trichy, Campus interview | ON | 07 |
| 4. | 27/02/2019 | HDFC BANK,Chennai, Campus interview | ON | 62 |
| 5. | 19/03/2019 | Redington, Campus interview | ON | 150 |

| | | | | |
|-----------|------------|--|----|----|
| 6. | 29/03/2019 | Domex e-data pvt ltd, Chennai, Campus interview | ON | 03 |
|-----------|------------|--|----|----|

EVENTS CONDUCTED DURING 2018-2019

| S.NO | DATE | EVENT | NUMBER OF STUDENTS PARTICIPATED | VENUE |
|-------------|-------------|--|--|---------------------------|
| 1. | 07/09/2018 | Soft Skill Training, Rexona Hindustan pvt, Chennai | 150 | D.K.M. College Vellore |
| 2. | 09/01/2019 | Career guidance program, T.I.M.E, Vellore | 200 | D.K.M. College Vellore |
| 3. | 11/02/2019 | Career guidance program, Indian healthcare BPO, Vellore | 120 | D.K.M. College Vellore |
| 4. | 12/02/2019 | AGS Health, Campus interview | 60 | D.K.M. College Vellore |
| 5. | 27/02/2019 | ALLZONE, Campus interview. | 70 | D.K.M. College Vellore |
| 6. | 27/02/2019 | WICE, Campus interview | 22 | D.K.M. College Vellore |
| 7. | 27/02/2019 | HDFC BANK, Campus interview | 200 | D.K.M. College Vellore |
| 8. | 04/03/2019 | Soft Skill Training | 150 | D.K.M. College Vellore |
| 9. | 19/03/2019 | Redington, Campus interview | 300 | D.K.M. College Vellore |
| 10. | 29/03/2019 | Domex e-data pvt ltd, Campus interview | 20 | D.K.M. College Vellore |

ENTREPRENEURSHIP DEVELOPMENT CELL

- ❖ Our College EDP Cell conducted a three day entrepreneurship awareness camp for final year students on 1st, 2nd and 4th March 2019, which had a two day technical session and one day Industrial Visit.
- ❖ Our EDP Nodal Officer Dr.K.Devi received appreciation certificate from the Centre for Entrepreneurship Development (Tamilnadu), Madurai, for her service in conducting the EDP Programme successfully for the past 10 years at our College.

WOMEN DEVELOPMENT CELL

- The Women Development Cell organized a three days Youth Empowerment Programme on the topic Yoga for Life Skills during 09.10.2018 and 11.10.2018 with an extensive service from Redington Foundation. Dr. Hema and Mrs. Priya Menon from Art of Living International Center, Bengaluru explained the theme through Yoga and breathing exercises.
- The Women Development cell in association with the Postal Department of India has conducted a National Level DhaiAkhar Letter Writing Campaign on the theme “Letter to my motherland” on 11.10.2018 and 12.10.2018. Mr. P.Komal Kumar, Senior Post Master, Vellore Head Post Office was the guest of the day.
- The Women Development Cell conducted an Artificial Jewellery Training programme for 3 days from 06.02.2019 to 08.02.2019 in collaboration with the Department of Rural Development, Tamilnadu. 72 students from various departments were benefitted by the training.
- The Women Development Cell also conducted Cosmetology Certificate Course in collaboration with Mahitha Beauty Care Centre. 70 students registered and they were taught the basic and advanced beautician course.
- The Women Development Cell in association with College Union organized the Women’s Day celebrations on 08.03.2019. Mrs. M.A. Sneha Parthibaraja, Advocate, Thirupattur was the guest and addressed the students on “Empowering Indian Women”.

ENVIRO CLUB

- The Enviro club generated an income of Rs 86,000/- through cattle breeding, milk production, cultivating vegetable, greens through organic manure and vermiculture technology.

YOGA AND MEDITATION CLUB

In association with Manavalakalai Mandram, Sainathapuram the Yoga and Meditation club conducted 10 days certificate course on Yoga and Meditation from 10.12.2018 to 26.12.2018 for Non Major yoga students.

ANTI RAGGING CELL

The College Anti Ragging cell is very active and the periodical reports are sent to the honorable District Collector, Vellore and Director and Regional Joint Director of Collegiate Education. The Pamphlets with instructions on anti ragging and undertaking were distributed to create awareness among the students and parents. A complaint box is placed in the college campus, to enable the students to offer their complaints. We are proud to say that our college is cent percent ragging free.

SPORTS ACTIVITIES

- Annual Sports day was celebrated on 14.08.2018 and the Chief guest was Dr.Syed Shafi, Head & Professor of Chemistry, Thiruvalluvar University was the chief guest of the day.
- Our college team participated in all the sports and games conducted by the Thiruvalluvar University and the selection trials by the Sports Development Authority of Tamil Nadu, Vellore District. A few of the sports activities undertaken during this academic year are as follows:
- On 3rd to 5th August 2018, The Tamil Nadu State Hockey Association organised the Women's League Hockey Tournament at Radhakrishnan stadium, Egmore. The College Hockey team won the 5th place in the event.
- On 18th August 2018, The Amateur Kabaddi Federation of India (AKFI) conducted open women's senior tournament at G.H.S. school, Banavaram. The College Kabbadi won the second place and a cash award of Rs. 2500/-.
- On 27th August 2018 Thiruvalluvar university conducted an inter collegiate Kabaddi tournament at Sri Akilandeswari women's college, Vandavasi. The College team was the

runners and 4 players were also selected to participate in the inter-division Kabaddi match at KNC College for Women, Cuddalore held from 29-8-2018 to 31-8-2018.

- On 14 & 15 September 2018, Thiruvalluvar University conducted an inter-divisional volleyball match in the college campus and the college volleyball team were the runners.
- Our students P. Yogeswari, I BA History, S. SandhiyaPriya, I BA History and A. Sudha, I BA English were selected to participate in South Zone Inter University volleyball tournament at KL University, Guntur.
- On 27th & 28th September 2018, Thiruvalluvar University conducted inter collegiate & inter division hand ball tournament at Arcot Sri Mahalakshmi College, Arcot. Our students M.Arthi, III BA History and A.Sudha, I BA English were selected and participated in south zone inter university hand ball tournament which was held at Paavai engineering college, Namakkal.
- S. Maithreyee, II MSc Bio Chemistry, D. Ramya I MA History, R. Subashini I BA English were selected as University blue's and were the runners up in the South Zone Inter University Foot ball Tournament held at Madras University, Chennai & they participated in the All India inter university football tournament held at GNDU, Amritsar, Punjab.
- On 15th & 16th October 2018, Thiruvalluvar University conducted inter division Hockey & Ball Badminton Tournaments at M.K.J.C college, Vaniyambadi. Our college hockey team were the winners and the ball badminton team got 3rd place. 7 of our hockey players were selected to participate in the south zone Inter University Hockey Tournament held at Alagappa University, Karaikudi. Two of the ball badminton players were selected to participate in South Zone Inter University Ball Badminton Tournament held at Krishna University, Machilipatnam (AP).
- On 29th & 30th October 2018, Thiruvalluvar University conducted Inter Division Boxing Tournament at BPJ Arts & Science College, Srimushnam. Our students S. Priyadharshini II MA History & S. Suganya III CS got the 1st place.
- On 9th November 2018, The Thiruvalluvar University conducted internal Division Athletics mee. S. Maitreyee II M.Sc Bio Chemistry got the 1st place in Javelin Throw. She was selected to participate in the All India Inter University Tournament held at Mangalore University, Karnataka.

- On 21st& 22nd January 2019, Thiruvalluvar University conducted an inter-collegiate cricket match at Auxilium College, Katpadi. Our College Cricket team were the runners up in this match.

RED RIBBON CLUB (RRC)

- The World AIDS Day was observed by our Red Ribbon Club on 3.12.2018.
- Orientation programme for the members of Red Ribbon Club was conducted on 03.04.2019 in our College.
- An interaction of the Students with the person of HIV+ was organised by our RRC unit on 04.04.2019.

COMMUNITY SERVICE/EXTENSION ACTIVITIES UNDERTAKEN BY THE DEPARTMENTS

| S.No. | Name of the activity | Organising unit/ agency/ collaborating agency | Date | Number of teachers particip ated in such activitie s | Number of students participa ted in such activities |
|-------------------------------------|--|---|------------|---|---|
| Department of Psychology | | | | | |
| 1. | Visit to old age home | Vallalar Mudiyo r Illam | 20.03.2019 | 03 | 25 |
| Department of Bio-Technology | | | | | |
| 1. | Blood grouping, Haemoglobin test, PCOD and Plastic Awareness | Panchayat Union Middle School, Thorapadi, vellore | 17.10.2018 | - | 6 |
| 2. | Blood grouping, Haemoglobin test and created awareness on increasing Hb level for the students | Government higher secondary school, Kathivavadi | 07.09.2018 | - | 10 |
| 3. | Blood grouping, Haemoglobin test, PCOD and Plastic Awareness | Subramaniya shasthriyar Govt. School. | 06.09.2018 | - | 6 |
| 4. | Blood grouping, Haemoglobin test, | Government higher secondary school, | 09.10.2018 | - | 9 |

| | | | | | |
|---|--|---|------------|----|--------------------------------|
| | PCOD and Plastic usage Awareness | Vanjur | | | |
| 5. | Blood grouping, Haemoglobin test, PCOD and Plastic usage Awareness | Municipal higher secondary school, kosapet | 06.09.2018 | - | 3 |
| 6. | Blood grouping, Hb level and BMI | Government higher secondary school, Anaicut | 12.10.2018 | - | 9 |
| 7. | ABO blood grouping, Hb, BMI, Blood pressure | G.S. Clinical Laboratory, Kanaar steet, Kaspaa, Vellore | 26.01.2019 | - | 2 |
| Department of Management Studies | | | | | |
| 1. | A electric lamp was gifted to students of Blind School | School for the blind, Vellore | 11.10.2018 | 3 | 82 |
| Department of Chemistry | | | | | |
| 1. | Extension activity (Exhibition, Quiz Competition, Skits, Science Videos) | Govt High School, Edayansathu | 06.12.2018 | 15 | 230 |
| Department of Zoology | | | | | |
| 1. | Participated in Health Education camp for the public held at Edaiyanchathu, Vellore Dt | Govt High School, Edayansathu | 24.12.2016 | 01 | 50 (III B.Sc Zoology students) |
| Department of Mathematics | | | | | |
| 1. | General awareness on mathematical science | Panchayat Union Elementary school, Allapuram, Vellore. | 08.03.2019 | 3 | 30 |
| 2. | General awareness on mathematical science | Panchayat Union Elementary school, Allapuram, Vellore. | 13.03.2019 | 3 | 30 |
| Department of Micro – Biology | | | | | |
| 1. | Industrial visit | JPR Milk products private limited. Kariyamangalam. Thiruvannamalai Dt | 14.10.2018 | 6 | 200 |
| 2. | General Awareness on Health and Hygiene | Government High School. Idayanchaathu. Vellore Dt | 30.01.2019 | 2 | 47 |
| Department of Tamil | | | | | |

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|-------------------------------|--|--|----------------------------------|----|-----|
| 1. | Programmes – Quiz - competition | Pothigai Tv | 01.09.18 | 2 | 6 |
| 2. | Visiting Schools And Teaching Tamil | Government Elementary School, V. O. C. Nagar. Vellore. | 20.12.18 21.12.18 22.12.18 | 3 | 3 |
| 3. | Visiting Schools taught – Grammar high school students 1 | Government Higher Sec. School. Idayansathu, Vellore. | 03.01.19 - 09. 01. 19 | 2 | 36 |
| 4. | Visiting news paper industry site - Visit | Dinathanthi – Vellore | 05.02.19 | 3 | 36 |
| 5. | Site – Visit Historical evidences and Sculptures | Vellore – Fort – Temple | 13.02.19 | 3 | 36 |
| 6. | Site – Visit – History of Olden days manuscripts, Coins) | Government Museum, Vellore | 14.02.19 | 2 | 36 |
| 7. | Exhibition Visit Archeological department | Town Hall, Vellore, government aided Exhibition | 16. 02. 19 | 3 | 36 |
| 8. | 1 Day Certificate Course on Epigraphy | Government Museum, Vellore | 23.02.18 | 3 | 36 |
| 9. | 1 day workshop speaker from Srilanka | D.K.M.College . Tamil Department | 09. 03. 19 | 13 | 150 |
| Department of History | | | | | |
| 1. | Tree Plant | Garden of Peace Kaniyambadi | 19.12.2018 | 1 | 72 |
| 2. | Palm tree Seeds Plant in Kurumbapallayam | Garden of Peace Kaniyambadi | 18.10.2018 | 1 | 58 |
| 3. | Vellore museum visit | - | 05.02.2019 | 1 | 38 |
| 4. | Education service, Numismatic and philately Exhibition | Vellore District Museum | 15.02.2019 | 1 | 66 |
| Department of Commerce | | | | | |
| 1. | Extension Activity | Government school, Edayanchathu, Vellore district | 05.12.2018 & 06.12.2018 | 17 | 250 |

EXTRA CURRICULAR AND CO-CURRICULAR ACTIVITIES OF THE DEPARTMENT

A. STUDENTS PARTICIPATION

| S.No. | Date | Place | Intercollegiate/State/National | Competition & Topic | Participants & Prize Winners Name | Name and Class |
|-------------------------------|------------|---|--------------------------------|---|-----------------------------------|---|
| Department of Commerce | | | | | | |
| 1 | 3/08/2018 | Sports Development Authority of Tamilnadu | Certificate of merit | Kabbadi | Runner | M.Malathi I B.Com |
| 2 | 04/09/2018 | Thiruvallur University | Certificate of merit | Hockey | Winner | |
| 3 | 2018-19 | Thiruvallur University | Inter Divisional | Hockey | Second Position | M.Abinaya I B.Com |
| 4 | 17/08/2018 | Marudhar kesari jain college for women, van iyambadi. | International conference | Augmented contemporary ideas and innovation | Participated | S.Janani II B.Com(CA) P.Gayathri II B.Com(CA) |
| 5 | 15/03/2019 | Global college of Arts and Science | National | E-Business and Internet Banking | Participated | I B.Com I B.Com CA L.B. Swetha N.Nandhini K.Sunitha G.Sangavi L.Hemalatha N.Swetha G.Jothilakshmi S.Gayathri N.Swetha R.Swetha B.Gokulshree K.Narmadha R.Sunitha S.K.Soumiya |

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|------------------------------------|------------|---|---------------|---|-------------|---------------------------------|
| | | | | | | G.Tamilselvi |
| Department of Microbiology | | | | | | |
| 6 | 08/02/2019 | Kamban College of Arts and Science, Thiruvanna malai. | State | Fashion parade, singing, face painting, vegetable carving | I | G. Eureka I B.Sc |
| 7 | 08/02/2019 | Kamban College of Arts and Science, Thiruvanna malai. | State | Fashion parade, singing, face painting, vegetable carving | II | R. Madumitha I B.Sc |
| 8 | 08/02/2019 | Kamban College of Arts and Science, Thiruvanna malai. | State | Fashion parade, singing, face painting, vegetable carving | I | A.M. Monika I B.Sc |
| 9 | 08/02/2019 | Kamban College of Arts and Science, Thiruvanna malai. | State | Fashion parade, singing, face painting, vegetable carving | III | M. Ranjana I B.Sc |
| Department of Biotechnology | | | | | | |
| 10 | 08.10.2018 | CMC, Vellore | National | Quiz Competition | Third Prize | S. Kavitha III.B.Sc |
| 11 | 08.10.2018 | CMC, Vellore | National | Quiz Competition | Third Prize | A.R. Asha Nandhini I M.Sc |
| 12 | 08.10.2018 | CMC, Vellore | National | Quiz Competition | Third Prize | P. Thenmozhi II M.Sc |
| 13 | 08.01.2019 | Alpha Arts and Science College, Chennai. | International | Poster Presentation | First Prize | S.NarmadhaII M.Sc |
| Department of Chemistry | | | | | | |

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|----|----------|----------------------------------|--------------------------------|---|---------------|---|
| 14 | 15.08.18 | M.M.E.S. Melvisharam | Intercollegiate | Tamil Essay Competition, Melvisharam | Participation | S.Ashwini |
| 15 | 08.08.18 | Town Hall, Vellore | District Level | Tamil Elocution Competition | Participation | S.B.Thilagavathy |
| 16 | 28.01.19 | M.M.E.S. Melvisharam | Intercollegiate | Tamil Essay Competition, Melvisharam | Participation | S.B.Thilagavathy |
| 17 | 11.09.18 | E.V.Ra School | District Level | Tamil Essay Competition | Participation | S.B.Thilagavathy |
| 18 | 21.07.18 | Voorhees College | District Level | Tamil Kavithai Competition, Tamil Nadu Government | Participation | S.B.Thilagavathy |
| 19 | 11.09.18 | Voorhees College | District Level | Tamil Kavithai Competition, Tamil Nadu Government | II – Prize | S.B.Thilagavathy |
| 20 | 11.07.18 | DKM College | District Level | Tamil Elocution Competition, Vellore District | I – Prize | S.B.Thilagavathy |
| 21 | 10.09.18 | DKM College | District Level | Youth red cross society | Participation | R.Devitha P.V.Pavithra Shree G.Sangavi T.Shobana G.Kanimozhi S.B.Thilagavathy |
| 22 | 05.02.19 | RSC-VIT Symposium , VIT, Vellore | International level conference | Advances in chemical science | Participated | R.Anitha M.Indhumathi K.Jayarekha G.Kalaiselvi P.Keerthi J.Lavanya K.Ramya R.Ranjeetha |

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|-----------------------------------|------------|---|---------------|---|-----------------------|---|
| | | | | | | M.Swetha N.Samundeeswari B.Vanmathi K.Abirami V.Anandhi D.Barathi B.Chevwanthi C.Kowsalya G.Malathi B.Priyanka S.Rajeshwari K.J.Rubitha J.Sangeetha |
| 23 | 07.02.19 | DKM college for Women, Vellore | Work shop | Computational analysis of small molecules and molecular docking | Participated | R.Anitha K.Jayarekha B.Vanmathi V.Anandhi D.Barathi C.Kowsalya G.Malathi E.Priyanka S.Rajeshwari K.J.Rubitha J.Sangeetha |
| 24 | 12.02.19 | Department of chemistry, C. Abdul Hakeem college, Melvisharam | International | One day seminar on Applications of Nanomaterial | Participated | G.Malathi B.Chevwanthi V.Anandhi J.Sangeetha |
| Department of Tamil | | | | | | |
| 25 | 05.03.2019 | Kurunji Kabilar Tamil Sangam, Namakkal. | National | Essay writing | 2 nd place | V. Soundarya II BA. |
| Department of Biochemistry | | | | | | |
| 26 | 26.01.2019 | State, DKM College for | State | Essay Writing | Participated | L.Sowmiya M.S andhiya I B.SC |

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|----|------------|--|-------|--------------------------|------------------------------|--|
| | | Women | | | | |
| 27 | 14.12.2018 | Intracollegiate, DKM College for Women | State | Foot Ball | 1 st Prize | S.Sripriya K.Thilaga J.Datchayani II.B.SC |
| 28 | 14.12.2018 | Intracollegiate, DKM Collegefor Women | State | Discuss Throw | 1 st Prize | S.Sripriya II.B.SC |
| 29 | 14.12.2018 | Intracollegiate, DKM Collegefor Women | State | Cricket | 1 st Prize | S.Sripriya K.Thilaga J.Datchayani II.B.SC |
| 30 | 14.12,2018 | Intracollegiate, DKM Collegefor Women | State | Kabaddi | 1 st Prize | S.Sripriya K.Thilaga J.Datchayani II.B.SC |
| 31 | 14.12.2018 | Intracollegiate, DKM Collegefor Women | State | Kho-Kho | 2 nd Prize | S.Sripriya K.Thilaga J.Datchayani II.B.SC |
| 32 | 14.12.2018 | Intracollegiate, DKM College for Women | State | Hand Ball | 2 nd Prize | S.Sripriya K.Thilaga II.B.SC |
| 33 | 14.12.2018 | Intracollegiate, DKM College for Women | State | VolleyBall | 1 st Prize | J.Datchayani II.B.SC |
| 34 | 14.12.2018 | Intracollegiate, DKM College for Women | State | Relay | 2 nd Prize | J.Datchayani II.B.SC |
| 35 | 25.9.2018 | National level seminar, MarudurKe | State | Nano Medicine and Stress | Presented paper on Stem Cell | R.Reeba II.B.SC |

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| | | sari Jain College, Vaniyambadi | | Management | | |
| 36 | 25.09.2018 | DKM College for Women | State | National Service Scheme | Participated | S.Nivashini V.Menaga P.Keerthika II.B.SC |
| 37 | 24.08.2018 | State Level Seminar, KMG Arts & Science College Gudiyattam, Vellore. | State | Pharma Aspects Quality Assessment | Participated | Ramya. V III-B.Sc |
| 38 | 14.09.2018 | Intracollegiate, D.K.M. College, Vellore | State | Kho –kho Foot Ball 4X 400 mts relay Kabaddi Volley Ball Cricket 200 mts Hand ball | Runner Winner I-Prize Winner Winner Winner II-Prize Runner | Divya. K III-B.Sc |
| 39 | 25.09.2018 | National Level Seminar, Marudhar Kesari Jain College, Vaniyambadi. | National | Nano Medicine and Stress Management | III-Prize – paper presented | Sathvika. K III-B.Sc |
| 40 | 25.09.2018 | National Level Seminar, Marudhar Kesari Jain | National | Nano Medicine and Stress Management | Paper presented | Ramya .V III-B.Sc |

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| | | College, Vaniyamba di. | | | | |
| 41 | 25.09.2018 | National Level Seminar, MarudharK esari Jain College, Vaniyamba di. | National | Nano Medicine and Stress Management | Participated | Apparna. P Aswini. A Deepa lakshmi. J Deepika. V V. Devi Ragavarthini. Elakkiya.E Indumathi. S Kamatchi. S Keerthika. S Malini. P Manju. P Meena. D Pavithra. J Priya. B Punitha. K Pushpalatha. E Sandhiya. S Sangeetha. E Sangeetha Priya. M Shalini. P Sri Durga Devi. B Thilothama. S |

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|----|-------------------------------|--|----------|---|--------------------------|--|
| | | | | | | Uma Maheswari.A Yogasri.S III-B.Sc |
| 42 | 8.10.2018 | Intra-collegiate, D.K.M. College, Vellore. | State | Natural Awareness Program | II-Prize (Painting) | Sri Durga Devi. B III-B.Sc |
| 43 | 10.10.2018 & 11.10.2018 | National Level Awareness Workshop, D.K.M. College, Vellore. | National | Plastic Eradication and Green Environment | Model I-Prize | Amudha. A Manju. P Preethi. T Priya. B Pushpalatha.E Sangeetha Priya. M Sathvika. K III-B.Sc |
| 44 | 10.10.2018 & 11.10.2018 | National Level Awareness Workshop, D.K.M. College, Vellore. | National | Plastic Eradication and Green Environment | Model - Presented | Apparna. P V. Devi Ragavarthini. Ramya. V Sri Durga Devi. B III-B.Sc |
| 45 | 30.01.2019 &13.02.2019 | D.K.M. College, Vellore. | State | Beautician course (Advance Level) | Participated | Sri Durga Devi. B III-B.Sc |
| 46 | 01.02.2019 | Intra-collegiate, D.K.M. College Vellore. | State | Fine arts | Participated | Ramya. V III-B.Sc |
| 47 | 01.02.2019 | Intra-collegiate, D.K.M. College Vellore. | State | Fine arts | II-Prize (Pencil art) | Ramya. V III-B.Sc |

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| 48 | 01.02.2019 | Intra-collegiate, D.K.M. College Vellore. | State | Fine arts | I-Prize (Jewel Making) | Sangeetha Priya. M III-B.Sc |
| 49 | 01.02.2019 | Intra-collegiate, D.K.M. College Vellore. | State | Fine arts | III-Prize (Nail art) | Sathvika. K III-B.Sc |
| 50 | 01.02.2019 | Intra-collegiate, D.K.M. College Vellore. | State | Fine arts | III-Prize (Classical Solo) | Sathvika. K III-B.Sc |
| 51 | 02.02.2019 & 03.02.2019 | National Level, VIT University, Vellore. | National | 6 th National DNA Day | Participated | Amudha. A Apparna. P V. Devi Ragavarthini. Priya. B Ramya. V Sathvika. K III-B.Sc |
| 52 | 07.02.2019 | Workshop, D.K.M. College, Vellore. | State | Computational Analysis of Small Molecules of Molecular Docking | Participated | Amudha. A Manju. P Preethi. T Priya. B Selvi. K III-B.Sc |
| 53 | 06.02.2019 | National Symposium at Adhiparaskathi college of arts and | National | Animal models in Biological Research | II-Prize (Poster) | Sathvika. K III-B.Sc |

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| | | science, Kalavai | | | | |
| 54 | 6.2. 2019 &8.2.2019 | District Level Training Program, D.K.M. College, Vellore. | State | Artificial Jewellery Making Training Program | Participated | Apparna. P V. Devi Ragavarthini. SangeethaPriya . M Sathvika. K Sri Durga Devi. B III-B.Sc |
| 55 | 25.9.2018 | MarudharK esari Jain College for Women, Vaniyamba di. | National Level Seminar | Nano Medicine and Stress Management | Participated | Lavanya.S Shubhulakshmi .J Vani.C I. M.Sc |
| 56 | 06.02.2018 | Aringnar Anna Governmen t Arts College for Women, Walajapet. | State Level Seminar | Creation of scientific Awareness | Participated | Lavanya.S Subhashini.N Vani.C Thamayanthi.k I. M.Sc |
| 57 | 07.02.2019 | DKM College for Women | State Level Workshop | Computational Analysis of Small Molecules of Molecular Docking | Participated | Akila.J Ananthi.V Archana.D Arthi.L.G Buenefa Shalom Trepfosa. J Diana.K Hemamalini.S |

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| | | | | | | Kanimozhi.K Kavitha.V Keerthana.S Lavanya.S Nandhini.V Preetha.S Rajalakshmi.B Shruthi.B Subashini.NSu bhalakshmi.JSu dha.DThamaya nthi.K Vani.C Yuvarani.S I. M.Sc |
| 58 | 08.02.2019 | Intra-collegiate, KambanCollege | State | Fashion parade | 2 nd prize | S.Maithreyee II. M.Sc |
| 59 | 11.10.2018 | C.M.C. Vellore (Breast cancer awareness) | State | Quiz competition | Participated | S.Ashwini D.Gayathri K.Usha. II. M.Sc |
| 60 | 07.02.2019 | Computational analysis & molecular docking, DKM College for Women | State | Workshop | Participated | A.Priya, G.Revathi K.Usha, M.Monika, M.Narmdha P.Diviya, V.Vishnupriya R.Kavipriya II. M.Sc |
| 61 | 27.12.2018 | DKM College | National | Waste water | Participated | K.Deepika II. M.Sc |

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| | | National conference | | management | | |
| 62 | 24.08.2018 | K.M.G college | State level conference. | Parma aspects and quality Assessment. | Participated | M.Narmadha R. Kavipriya M.Monika S.Ashwini P.Divya V.Tamilarasi G.Revathi K.Usha B.Banumathi II. M.Sc |
| 63 | 27.12.2018 | Annamalai University | National workshop | Cryosectioning of tissues from sentinel marine organisms | Participated | S. Ashwini II. M.Sc |
| 64 | 25.01.2019 | Annamalai University | National workshop | Recent techniques in shrimp farming litopenaews | Participated | S. Ashwini II. M.Sc |
| 65 | 28.12.2018 | Annamalai University | National workshop | Marine biotoxins and their consequence in shell fishes | Participated | S. Ashwini II. M.Sc |
| 66 | 03.01.2019 to 05.01.2019 | Annamalai University | National workshop | Modern trends in biology | Participated | S. Ashwini II. M.Sc |

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| 67 | 11.09.2018 | Intracollegiate DKM college | State | Guest lecture on clinical research. | Participated | B. Banumathi. M.Monika P.Divya G.Revathi M.Narmadha V.Tamilarasi K.Usha P.Subashree A.Priya S.Ashwini K.Deepika H.Ashwini V.Vimala, R.Kavipriya II. M.Sc |
| Department of Computer Science and Applications | | | | | | |
| 68 | 24.08.2018 | Best Singer | State level | Singing | II Place | T.Monika III B.Sc., CS |
| 69 | 24.08.2018 | Best Essay Writer | State level | Essay Writing | II Place | S.Pavithra III B.Sc., CS |
| 70 | 15.09.2018 | Best Paper | National level | Paper presentation | I Place | S.Pavithra III B.Sc., CS |
| 71 | 15.09.2018 | Best Paper | State level | Paper presentation | I Place | M. Jayanthi III BCA |

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| 72 | 01.02.2019 | Best Decoration | State level | Interior Decoration | II Place | M. Jayanthi III BCA |
| 73 | 01.02.2019 | Best Decoration | State level | Interior Decoration | II Place | A. Arthi III BCA |
| 74 | 01.02.2019 | Best carving | State level | Vegetable Carving | II Place | S. Deepika III BCA |
| 75 | 01.02.2019 | Best Speech | State level | Speech | III Place | S. Deepika III BCA |
| 76 | 01.02.2019 | Best Player | State level | Hockey | Winner | S. Deepika III BCA |
| 77 | 01.02.2019 | Best Player | State level | 400 Relay | II Place | S. Deepika III BCA |
| 78 | 01.02.2019 | Overall Peformer | National level | Vegetable Carving | II Place | S. Deepika III BCA |
| 79 | 01.02.2019 | Best Performer | State level | Marketing | III Place | M. Kavipriya III BCA |
| 80 | 01.02.2019 | Best Essay | State level | Essay writing | I Place | M.Jayanthi III BCA |
| 81 | 01.02.2019 | Best Essay | State level | Essay writing | I Place | A. Arthi III BCA |
| 82 | 11.10.2018 | Eminent World Record | International level | Game & Hack | World Record Holder | A. Arthi III BCA |
| 83 | 11.10.2018 | Eminent World Record | International level | Game & Hack | World Record Holder | V. Archana Devi III BCA |
| 84 | 11.10.2018 | Eminent World | International level | Game & Hack | World Record Holder | P. Pavithra |

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| | | Record | | | | III BCA |
| 85 | 11.10.2018 | Eminent World Record | International level | Game & Hack | World Record Holder | K. Pradeepa III BCA |
| 86 | 11.10.2018 | Eminent World Record | International level | Game & Hack | World Record Holder | M. Jayanthi III BCA |
| 87 | 11.10.2018 | Eminent World Record | International level | Game & Hack | World Record Holder | S. Monisha III BCA |
| 88 | 11.10.2018 | Eminent World Record | International level | Game & Hack | World Record Holder | S. Pavithra III BCA |
| 89 | 11.10.2018 | Eminent World Record | International | Game & Hack | World Record Holder | G. Pavithra III BCA |
| 90 | 01.02.2019 | Best Bride | State level | Bridal Grooms | III Place | V. Sripriya III BCA |
| 91 | 01.02.2019 | Best Bride | State level | Bridal Grooms | III Place | K. Pradeepa III BCA |
| 92 | 01.02.2019 | Best Dancer | State level | Classical Group Dance | II Place | K. Pradeepa III BCA |
| 93 | 01.02.2019 | Best Bride | State level | Bridal Grooms | III Place | R. Nithiya III BCA |
| 94 | 01.02.2019 | Best Dancer | State level | Classical Group Dance | II Place | T. Swetha III BCA |
| 95 | 01.02.2019 | Best Dancer | State level | Classical Group Dance | II Place | K.Poornima III BCA |
| 96 | 01.02.2019 | Best Dancer | State level | Classical Group Dance | II Place | A.Ramya III BCA |

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| 97 | 01.02.2019 | Best Bride | State level | Bridal Grooms | III Place | R. Sindhu III BCA |
| 98 | 01.02.2019 | Best Bride | State level | Bridal Grooms | III Place | V.Sangeetha III BCA |
| 99 | 01.02.2019 | Best Bride | State level | Bridal Grooms | III Place | R. Soniya III BCA |
| 101 | 01.02.2019 | Best Dancer | State level | Classical Group Dance | II Place | A.Vanitha III BCA |
| 102 | 01.02.2019 | Best Bride | State level | Bridal Grooms | III Place | K. Rivetha III BCA |
| 103 | 01.02.2019 | Best Decoration | State level | Interior Decoration | II Place | K. Rivetha III BCA |
| 104 | 01.02.2019 | Best Decoration | State level | Interior Decoration | II Place | G. Pavithra III BCA |
| 105 | 01.02.2019 | Best Decoration | State level | Interior Decoration | II Place | E. Surekha III BCA |
| 106 | 02.02.2019 | Best Performer | State level | Marketing | III Place | S. Pavithra III BCA |
| 107 | 01.02.2019 | Best painting | State level | Pot painting | I Place | G. Srivani III BCA |
| 108 | 01.02.2019 | Best Design | State level | Mehandi | I Place | G. Srivani III BCA |
| 109 | 01.02.2019 | Best painting | State level | Glass Painting | II Place | G. Srivani III BCA |
| 110 | 01.02.2019 | Best painting | State level | Face painting | II Place | G. Srivani III BCA |

B. FACULTY PARTICIPATION

Participation of our Staff members in Faculty improvement programme (Refresher course/Orientation Course)

| S.No | Name and Designation | Type of Faculty Programme |
|------|---|---|
| 1. | Dr.T.Bharathi, Assistant Professor of Commerce | Attended 21 days refresher course in Commerce at University of Madras, Chennai from 22.08.2018 to 11.09.2018. |
| 2. | Dr. N. Jabena Begum Assistant Professor of Physics | Attended 28 days Orientation at Pondicherry University, Pondicherry from 01.06.2018 to 28.06.2018. |
| 3. | Dr.S.Sashikala Assistant Professor of Chemistry | Attended Refresher Course in Chemistry at Bharathiar University, Coimbatore. from 4.7.2018-24.7.2018 |
| 4. | Ms.V.P.Gayathri Assistant Professor of English | Refresher course in English at Bharathiar University, Coimbatore from 17.05.2018 to 06.06.2018. |
| 5. | Mrs. R. Sarathy Assistant Professor of English | Attended Orientation course at University of Madras from 16.08.2018 to 12.09.2018. |
| 6. | Dr. G. Shanthi Assistant Professor of Tamil | Refresher Course in Tamil at M.K. University, Madurai from 16.11.2018 to 06.12.2018 |
| 7. | Dr. S. ThamaraiSelvi Assistant Professor of Tamil | Refresher Course in Tamil at M.K. University, Madurai from 16.11.2018 to 06.12.2018 |
| 8. | Mrs.S.Jayanthi Assistant Professor of History | Refresher course in History at Madras University, Chennai from 8.11.2018 to 28.11.2018 |
| 9. | Dr. V. Kiruthiga Assistant Professor of Zoology | Refresher Course in Life Sciences at Sri Venkateshwara University, Tirupathi from 12.11.2018 to 01.12.2018 |
| 10. | Dr. A.Vinodhini Assistant Professor of Zoology | Refresher Course in Life Sciences at Sri Venkateshwara University, Tirupathi from 12.11.2018 to 01.12.2018. |

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

An External Audit was conducted on 12.06.2019 with two External Audit Members and Six Internal Audit Members for the period 2016-17, 2017-18 and 2018-19.

External Audit Members

1. Dr. Major. Syed Shahabuddin,
Former Principal,
Islamiah College, (Autonomous),
Newtown, Vaniyambadi – 635-752

Tamilnadu, India.

2. Dr. J. Srinivasan,
Associate Professor,
Department of Commerce,
Rajeswari Vedhachalam Government Arts College, Chengalpattu.
Tamilnadu, India.

Internal Academic Audit members

Coordinator

Dr. R. Padmaja, Associate Professor of Commerce
D.K.M. College for Women, Vellore.

Members Present

Dr. V. Rekha, Assistant Professor Of Zoology,
D.K.M. College for Women, Vellore.

Dr. Vinodhini, Assistant Professor of Physics,
D.K.M. College for Women, Vellore.

Dr. T. Gomathi, Assistant Professor of Chemistry,
D.K.M. College for Women, Vellore.

Mrs. P. Indhumathi, Assistant Professor of Commerce,
D.K.M. College for Women, Vellore.

Dr. K. Vinithi, Assistant Professor of Commerce,
D.K.M. College for Women, Vellore.

The following outcomes were evolved by the External Audit Members

General recommendations of the Committee

- Alumnae association should be registered and made more functional
- Current Students representation in board of studies to be included – 1 student from final year
- Faculty are advised to Apply for more number of major and minor projects.
- More faculties should become member in Professional Bodies
- All records and evidences should be given to IQAC in both hard and soft copy.
- Students grievances mechanism can be recorded promptly
- More Number of Smart classrooms can be added
- Library should be fully automated

- Seed money should be given by the management for the research projects to motivate the young researchers in the college.
- Sports infrastructure and ground to be improved.
- Parent Teachers meeting to be conducted twice in a year.

| Name of the department | Strength | Weakness |
|------------------------|---|---|
| Chemistry | <ul style="list-style-type: none"> • Faculty strength – Aided: 5; Unaided: 4 (3 qualified; 2 doing PhD) • 7 faculty with PhD • Every year national level conference/seminar were conducted • 2017-2018 and 2018-2019 TANSHE sponsored national level conference were conducted. • 48 number of 2017-2018 conference papers were published in UGC approved journal. • 45 number of 2018-2019 conference papers were published in UGC approved journal. • No. of MPhil guide = 6 • No. of PhD guide = 5 • 7 scholars doing Ph.D • In 3 years 7 PhD were awarded and 7 MPhil were awarded • 2 minor project (UGC and TNSCST) and 2 major projects (UGC and DST) for the total amount of Rs. 52,92,800 • Good number of publications mainly in SCI/UGC journals and peer reviewed journals. • Members in Professional bodies - BOS member, Chairperson in TANSHE • 2 faculty in Thiruvalluvar University Academic council members | <ul style="list-style-type: none"> • Suggestions – record of MPhil/PhD giudeship letter, membership and other activities by staff members to be maintained • MOU's to be created for students benefits. • Apply for Patent is suggested. |

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| | <ul style="list-style-type: none"> • 3 faculty members acting as a reviewer in SCI/Web of Science journals. • 2 faculty members acting as a member in International journal editorial board members. • 213 research/review papers were published in reputed/approved journals • Staff citation index 2275 • Google scholar H index 55 • Scopus h-index 40 • Total impact factor 241 • 33 papers were published by students • MOU with South Korea • MOU with Everst Biotech, Banglore (Industry) • Yearly student visit to CLRI is appreciable • One edited book by Dr. P.N.Sudha, Principal under CRC press • Many alumni are working as teachers and professors • Certificate courses – 1. Water analysis and treatment, 2. Cosmetics and Toiletries • Special guest lectures – Resources person from other countries • Awards won by faculty members: 1. Dr.P.N. Sudha – Distinguished Professor award, Fellow in academy of Science, Chennai, Outstanding contribution in reviewing, Chennai ariviyal vizha. 2. Dr. S. Santhalakshmi - Best teacher award • Extension activity was conducted at Govt. Higher secondary school, Edayansathu <p>Best practices</p> | |
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| | <ul style="list-style-type: none"> • Lab manual is provided to students • Rural Society for the advancement of Chemistry (RUSAC) – under this seminar/conference were conducted, intercollegiate lecture, quiz competition and various activities with other RUSAC member colleges under Thiruvalluvar University. | |
| Bio-Chemistry | <ul style="list-style-type: none"> • UG, PG, MPhil, PhD Courses are offered by the department • 6 faculty members – all are approved staff • 2 faculty members acts as PhD guides • All the faculties acts as MPhil guides • Minor Research Project funded by UGC <ul style="list-style-type: none"> ✓ Rs. 2,80,000 project completed; ✓ Rs. 2,15,000 project ongoing. • 46 No. of Publications in reputed journals • Book chapter contribution by the faculty is recordable. • In 2017-2018, International conference was conducted • Students progression is good - 50% placement • As a part of Extension activity Medical camp conducted is appreciable. | <ul style="list-style-type: none"> • Value Added Certificate Courses to be conducted with MoUs. |
| Foods and Nutrition | <ul style="list-style-type: none"> • 4 faculty members (1 qualified) • Diet Counselling Cell is appreciable • Health Cook Book is well maintained • Every year Nutrition week was conducted with a theme is appreciable • Food carnival is also an active | <ul style="list-style-type: none"> • 3 faculty should be qualified • None PhD and None MPhil • There is no record for Feedback |

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| | <p>practice in the department</p> <ul style="list-style-type: none"> • First Time International conference was conducted in the academic 2017-2018. Extension activity is effective. • Research Publications are satisfactory. • Book chapter contribution by the faculty is recordable. | |
| Physical Education | <ul style="list-style-type: none"> • Two Faculties are qualified. • Students participated in National level Football is appreciable. • Students participated in State Level Kabadi Tournament is recordable. • 64 University Blues from the academic year 2016-19. • Yoga and meditation offered as Non Major Paper is appreciable | <ul style="list-style-type: none"> • Lack of playground • No gymnasium • No new components/methodology is implemented. |
| Tamil | <ul style="list-style-type: none"> • 4 faculties in Aided and 9 faculties in Unaided all are qualified • 4 faculties with Ph.D • 3 faculties have Ph.D Guideship • Regular conduct of International Conference • Question Bank for TNPSC is appreciable • They have Vasagar vattam to improve reading habit among the students • They are in the process to improve Bi-annual publication • Maanuda Noolagam has been created by the Department to invites authors to have discussion with students. • MOU with Vellore Institute of Technology, Vellore. • Community Radio –“ DKMC Voice” is appreciable • Training to non-tamil students is good | <ul style="list-style-type: none"> • No proper record of all achievements • Proper documentation to be maintained • No proof for MoU |

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| | <ul style="list-style-type: none"> • Faculties visit Govt. schools and teach tamil • Conducted kalvettu payirtchi mugham is recordable. | |
| Economics | <ul style="list-style-type: none"> • 2 faculties in Aided and 1 faculty in Unaided all are qualified • 1 faculty have Ph.D Guideship • NET Exam based syllabus for Business Economics and International Economics • Chapter Contribution is satisfactory. • One faculty has won 'Best Teacher Award' is appreciable. | <ul style="list-style-type: none"> • Publication by the Faculty members in UGC approved journals to be improved <p>Study materials to be created by the faculty members.</p> |
| English | <ul style="list-style-type: none"> • 4 faculties in Aided and 17 faculties in Unaided • One faculty got Ph.D Guideship • Usage of Language Lab is appreciable • Bridge courses are regularly conducted • NPTEL Certification by the faculties with gold medal • ARPIT – R.Sarathy got 'C' Certificate from National programme on enhanced learning • On-line submission of assignments is recordable • Best practice – <ul style="list-style-type: none"> ➤ Know your Author ➤ Word a Day ➤ Language card is introduced to inculcate English speaking among students. | <ul style="list-style-type: none"> • Faculty may be motivated to qualify NET/SET/Ph.D • Record for NET/SET Coaching to be maintained • Attendance of all students for Bridge Course to be maintained • Publications by the faculty to be improved • Study materials to be created to UG programmes • Records to be maintained for ICT based learning methods • Feedback analysis report is not present |
| Zoology | <ul style="list-style-type: none"> • All the department staffs are qualified • 2 Ph.D supervisor • 2 Ph.D awarded in this academic year | <ul style="list-style-type: none"> • Attendance of students/Faculty who have attended conferences to be maintained • PG Students strength to be |

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| | <ul style="list-style-type: none"> • Certificate course on Clinical Laboratory Technology, Sericulture and Yoga for Human Excellence are appreciable • Extension activities are appreciable • Industrial visits are effective. • One patent published • Regular conduct of seminar/Conference is recordable. • Organic farming visit is introduced or students. | <p>improved</p> <ul style="list-style-type: none"> • Records for certificate courses to be maintained |
| Management Studies | <ul style="list-style-type: none"> • 6 faculty members, out of which 3 have been qualified with NET/SET, 2 have completed Ph.D and 1 pursuing PhD • Extension activity is satisfactory. • Conducted SPSS Workshop for faculties and research scholars is notable. | <ul style="list-style-type: none"> • School students may be motivated to join B.Sc. ISM to improve admission. • Research publications of the Department have to be improved and published in UGC approved journals • Maintenance of records – lacking. |
| Controller of Examinations | <ul style="list-style-type: none"> • 1 COE and 1 Additional COE • 80% Internal and 20% External examiners • Arrear exam is conducted well in Advance • Results are published immediately after valuation • Transparency in the evaluation process is recordable • Security features in statement of marks – Good • Timetable and hall ticket posted in website from 2018-19 is appreciable • Mal practices file is maintained • Direct verification of certificates (My Easy Dot) is appreciable • Instant Supplementary exams are conducted | <ul style="list-style-type: none"> • Bar coding of answer sheets is suggested • Objective type of questions may be introduced |

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| | <ul style="list-style-type: none"> • Absent students are also allowed to write supplementary exams, if the reason provided is genuine. • Dummy numbers to all answer scripts • They have a future plan to introduce online application forms. | |
| Library | <ul style="list-style-type: none"> • Librarian is qualified • More than 35000 books are available • Total titles of book available are 10,120 • UGC INFLIBNET N-List programme is accessed by our research students and it is a multiple user • 31 printed journals are available • 7 newspaper and 4 magazine are available as periodicals • Digital library with 25 computer system and one server • 250 students are visiting the library daily • Weekly once library hour is conducted for all the final year students • Conduct of human library jointly with Tamil Department at the last week of every month. • Totally 3 books are issued for UG students and 5 books are issued for PG Students. | <ul style="list-style-type: none"> • Librarian should take necessary steps to encourage the reading habits among the students. • Fully automated library to be implemented. • Human library activity may be extended to all the Departments. • MOU'S can be signed with leading institutions. • Latest arrivals are not communicated to the students. • Insufficient fund for purchase of books and journals. |
| Micro-Biology | <ul style="list-style-type: none"> • 6 faculty members in the Department, out of which 5 are qualified, 3 with PhD. • 2 Ph.D Guides and 2 M.Phil Guides in the Department. • Research fund for research scholars, Rs.3,00,000 have been sanctioned from TN State Council for Science and Technology is recordable. • UGC Minor Project Rs.75,000 | <ul style="list-style-type: none"> • List of participants not available while conducting workshop, seminar. • Online refresher course • Proper maintenance of records of all activities. • No add-on course • No MoU's after 2015 |

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| | <p>is sanctioned.</p> <ul style="list-style-type: none"> • Rs.10,000 received from TANSHE for conducting International Conference • Organized awareness programme on Hepatitis • Best Practices of the Department ➤ Water Analysis every year ➤ Number of publications is good • Mass tree plantation during 2016-17 and 2017-18 (Extension activity) | |
| Bio-Technology | <ul style="list-style-type: none"> • 6 faculty members in the department, where 4 are qualified • 21 publications in approved journals is satisfactory. • Minor projects sanctioned from TNSCST for Students is recordable. | <ul style="list-style-type: none"> • Faculty may be motivated to apply for Major/Minor project • Plant and animal cell culture lab may be provided • There is no proof of conducting Seminar/Workshop. • Placement have to be enhanced • Feedback register have to be maintained. |
| Psychology | <ul style="list-style-type: none"> • Only 3 faculty members in the Department • Conducted counseling programme in various Departments • Student support centre is functioning effectively. • Conducts Induction Programme for fresh students is appreciable. | <ul style="list-style-type: none"> • Faculty members in the department need to be qualified • School level canvassing is needed to motivate the school students to join in B.Sc Psychology. • Counselling records to be maintained. |
| Computer Science and Applications | <ul style="list-style-type: none"> • 16 staff members in the department, out of which 5 are qualified • 5 faculty members acts as MPhil guides • 120 articles have been published, out of which 57 articles have been published in UGC approved journals • Regular conduct of Workshop, Guest Lecture, Association | <ul style="list-style-type: none"> • 11 faculty should qualify with NET/SET/Ph.D • Apply for Major/Minor Project |

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| | <p>meeting, Tech Fest, Exhibition.</p> <ul style="list-style-type: none"> • Computer Lab is well Equipped. | |
| Commerce | <ul style="list-style-type: none"> • There are 15 staff members in the department, out of which 11 were qualified staff • 4 Faculty members have recognized as Ph.D Guides. • Good maintenance of records • More registration for NPTEL course from both faculty and students • Conduct of Tally Course with MOU from the institute is appreciable. • Regular Conduct of ADD-ON course on salesmanship and Accounting and Taxation are appreciable. • Industrial Visit are effective. • 30% student progression • Publication by the faculty is good • Conducted National Conference and workshop is recordable. • Books have been prepared by faculty members for internal circulation | <ul style="list-style-type: none"> • Placement record to be improved. • Faculty should publish articles in UGC approved journals. |
| Mathematics | <ul style="list-style-type: none"> • 13 faculty members in the department, out which 8 are qualified • Publications in reputed journals is satisfactory. • Regular conduct of Seminar, Conference, Workshop is recordable. • Participation of students in academic events is satisfactory. | <ul style="list-style-type: none"> • Both the students and faculty members should register for online courses • Shortcut method of solving problems may be introduced • Faculty members should attend short-term courses • Faculty may be motivated to attend conference/ seminar |
| History | <ul style="list-style-type: none"> • All the 6 faculty members in the dept are qualified • One faculty member has been recognized as Ph.D Guide • Out of 15 Publications, 6 have been published in UGC | <ul style="list-style-type: none"> • Faculty may be motivated to publish articles in UGC/Scopus indexed journals • No proper records for extension activity |

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| | <p>approved</p> <ul style="list-style-type: none"> • Department conducts 3 certificate courses – 1. E-Tourism, 2. Epigraphy and 3. Jewellery making • Department follow tree plantation as one of the best practice is appreciable. | <ul style="list-style-type: none"> • No proper records for all documents • Research culture may be developed • No conduct of national level seminar |
| Physics | <ul style="list-style-type: none"> • 2 faculty members in the department are qualified • Conduct of science exhibition is appreciable. • Conducted a workshop funded by INSA (Rs.1,32,000) is appreciable. • Publications are good • E-assignments are given to the students on new teaching methodology. | <ul style="list-style-type: none"> • Apply for Major/Minor projects • UG Programme B.Sc Physics may be introduced in the Self-financing mode • MOUS can be created for benefits of the students. |
| Botany | <ul style="list-style-type: none"> • Allied Department, one faculty is qualified • Conducted Workshop is satisfactory. • Awareness for Maintenance of Kitchen Garden among students is best practices of the Department. | <ul style="list-style-type: none"> • Participants list should be maintained, when workshop, seminar, conference are conducted • Publication may be improved • Feedback for the program organized should be maintained |

16. Benefits accrued to students under autonomy

- Students are trained to appear for TNPSC, IAS and various other competitive exams
- Skill based subjects introduced in the curriculum enabled the students to get employability.
- Seven certificate courses are continued for this academic year and students are benefitted to suit for employability
- Through Soft skill training student's placement is proportionately increased compare to previous years.
- Mini-Projects for UG students have created research attitude and awareness among the students.
- Internship training has enabled the students to go for On-the –Job internship training.
- The College has renewed the following Memorandum of Understanding (MOU's)

| S.NO. | INDUSTRY/INSTITUTION | PURPOSE |
|-----------------------------------|----------------------|--|
| CERTIFICATE IN TALLY ERP 9 | | |
| | | To impart the accounting skills with the |

| | | |
|---|--|--|
| 1. | Intelli Expert Management Solutions Private LTD, Chennai | help of Tally to the students to compete in the job market. |
| COSMETOLOGY COURSE | | |
| 2. | Mahitha Beauty Care, Allapuram, Vellore - 632 002 | To Conduct certificate course in cosmetology |
| CERTIFICATE IN ACCOUNTING AND TAXATION | | |
| 3. | Sri Hayagreeva academy, Sriperumbudur-602 105, Kancheepuram Dt. | To gain a knowledge in the overview of the Indian Tax regime, fundamental and principles of accounting system. |
| COMPUTER SKILLS TRAINING | | |
| 4 | Wishva Computer Academy Pvt. Ltd., (Franchise of NIIT), Vellore – 632 001. | To impart training and knowledge on basic computer skills. |

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

| S.No | Type of Meeting | Date |
|-------------|---------------------------|-------------|
| 1. | Governing Body Meeting | 25.02.2019 |
| 2. | Academic Council Meeting | 18.02.2019 |
| 3. | Finance Committee Meeting | 14.12.2018 |

PRINCIPAL