

WAVOO WAJEEHA WOMEN'S COLLEGE

OF ARTS AND SCIENCE, KAYALPATNAM

(Affiliated to Manonmaniam Sundaranar University, Tirunelveli)

Run by Wavoo SAR Educational Trust
(Minority Institution)



RESEARCH

AND

DEVELOPMENT CELL

(R&D)

(2022-2023)

Annual Report

Faculty Contribution towards Research

Paper Published in UGC Journals (Referred)

| S. No | Name of the Staff | Title of the Paper / Chapter | Level (National/ Internation al/ State/ Regional) | (National/ nternation al/ State/ Journal Name with Issue No, Page No, Vol.No, ISSN & Impact factor | | Citation / Scopus index/ Web of Science |
|----------|----------------------|---|---|--|-----------|---|
| Dep | t of Tamil | | | | | |
| 1 | Dr.K.Makes hwari | சங்க இலக்கியத்தில் வேளாண் தொழில் நுட்பக் கலைச் சொற்கள் | Internation al | IJRAR November 22Issue No 4, Page No 899 - 908, Vol.No 09, ISSN2349 - 5138, Impact factor 7.17 | 12.11.202 | Scopus index |
| 2 | Dr.K.Makes hwari | சங்க இலக்கியங்களி ல் அயலக நாடுகள் | Internation al | IJCRT November 22, Issue No 11, Page No 75 - 79, Vol.No 10, ISSN2320-2882,Impact factor 7.97 | 03.11.202 | Scopus index |
| 3 | Dr.A.Kalpa nadevi | நளவெண்பா அறவியல் சிந்தனைகள் | Internation al | IRJT IOR Press, Dec 2022, Issue No S 19, Page No 159 - 165, Vol.No 04, ISSNDOI:10.34256, | 10.12.22 | Scopus index |
| 4 | Dr.S.Marith angam | கண்ணதாசன் தத்துவப் பாடல்களில் அறம் | Internation al | IRJT IOR Press, Dec 2022, Issue No S 19, Page No 132 - 137, Vol.No 04, ISSNDOI:10.34256, | 10.12.22 | Scopus index |
| 5 | Dr.A.Kalpa nadevi | குறிஞ்சிக்கலியி ல் இயற்கைப் புனைவு | Internation al | உங்கள் நூலகம;Dec 2022, Page No 85 - 89, ISSN23947535, | 19.12.22 | Scopus index |
| 6 | Dr.S.Marith angam | கானல்வரியில் இயற்கை வருணனை | Internation al | உங்கள் நூலகம் Dec 2022, Page No 59 - 64, ISSN23947535 | 19.12.22 | Scopus index |
| 7 | V.Selvi | முத்துக்குமாரசா மி பிள்ளைத்தமிழி ல் இயற்கைப் | Internation al | உங்கள் நூலகம; Dec 2022, Page No 751 - 755, ISSN23947535 DOI:10.34256, | 19.12.22 | Scopus index |

| Dep | t of Mathemat | புனைவு ics | | | | |
|-----|-------------------------|--|-------------------|---|-----------------|------------------|
| 8 | G.Padma Karthiyayini | A New and Efficient Proposition to find an Initial Basic Feasible Solution of Transportation Problem | Internation al | Shodhasamhita: Journal of Fundamental and comparative Research Vol.VIII,No:1(XL):2022 ,ISSN:2277-7067 | October 2022 | UGC Care List |

Books Published

| S.No | Name of the Staff | Title of the Paper / Chapter | Level (National/ Internation al/ State/ Regional) | Journal Name with Issue No, Page No, Vol.No, ISSN & Impact factor | Date (dd-mm- yyyy) | Citatio n/ Scopus index/ Web of Science | Eviden e |
|---------|-------------------------|--------------------------------------|---|---|--------------------------|--|-----------------|
| Dept of | f English | | | | | | |
| 1 | S. Jesintha Rosalynd | Adorn | Internation al | ISBN 979- 8889864318 | 27/02/2023 | Online Publish er | Book |
| 2 | S. Jesintha Rosalynd | Mask | Internation al level | ISBN 979- 8889237198 | 30/12/2022 | Online Publish er | Book |
| 3 | G. Ebenezar Helan | Unknown Threats of Known elements in | Internation al | ISBN 13;978-93- 5577-2992 | 21/10/2022 | Online Publisher | Certifica te |

| | | the 2.0 Planet | | | | | |
|---|----------------------|-------------------------------------|----------|--------------------------------|------|------------------------------------|--------------|
| 4 | G. Ebenezar Helan | Pasumarathani ai Palliparuvam | National | ISBN 978- 93-95414-11- 1 | 2022 | Online Publish er - Yappu | Certific ate |

Papers in Conference Proceedings

| S.No | Name of the Staff | Title of the Paper | Level((Nation al/ International/ State/ Regional) | Proceedings Name with Issue No,PageNo,V ol.No ISSN & Impact factor | Publisher | Date (dd-mm- yyyy) | | | | |
|------|------------------------------------|--|---|--|--|--------------------------|--|--|--|--|
| | Dept of Arabic | | | | | | | | | |
| 1 | S.A.K.Muthu Mohudoom Fathima | Sustainabale Environment & Environment al issues in India | International | ISBN -13: 978 - 93 - 5577- 299 - 2 | Charulatha Publication 2022 | 21 October 2022 | | | | |
| 2 | - Paulilla | Arabic Tamil | International | ISSN (P):0973-0303 ISSN(O): 2582-5941 | JARJ: JAMAL ACADEMIC RESEARCH JOURNAL | 14 March 2023 | | | | |
| | | | Department of | Economics | | | | | | |
| 3 | Dr. L Noor Asma | Why Arabic- Tamil has become an Unperturbed Language in Recent days | International | ISSN (P):0973- 0303 ISSN(O): 2582-5941 | JARJ: JAMAL ACADEMIC RESEARCH JOURNAL | 14 March 2023 | | | | |

| 4 | Mrs. S. Surya Selvi | E- Waste Management - Challenges and Strategies | Inte | rnational | ISBN -13: 978 - 93 - 5577- 299 - 2 | Charulatha Publication 2022 Pgno.181 -184 | 21 ST OCTOBER | | |
|----|---------------------------------|---|---------------|-------------------|--|---|--|---|------|
| 5 | Dr. L Noor Asma | Environment al Concerns and Sustainable Development | | | | | ISBN -13: 978 – 93 – 5577- 299 - 2 | Charulatha Publication 2022 Pgno.168 -176 | 2022 |
| 6 | Dr. J. Sugantham Parimala | Air Pollution in India: Major Issues and Challenges | International | | ISBN -13: 978 – 93 – 5577- 299 - 2 | Charulatha Publication 2022 Pgno.137 -140 | 21 ST OCTOBER | | |
| 7 | Dr. M Thirumathi | The Effect of Urbanization on Environment in India | international | | ISBN -13: 978 - 93 - 5577- 299 - 2 | Charulatha Publication 2022 Pgno.11 -14 | 2022 | | |
| | | | De | partment | of BBA | | | | |
| 8 | Mrs.S.A.Rahmat Ameena Begum | h Impact of I Usage – A C Study on Cu | Case, | | | Charulatha | | | |
| 9 | Mrs.S.Karthika | dynamics Kayalpatn | at | Internati onal | ISBN -13: 978 - 93 - 5577- 299 - | Publication 2022 | 21 ST OCTOBER 2022 | | |
| 10 | Mrs.A.Aysha Muzammila | An impact of toxic waste of chemical industry on environment | | | 2 | | | | |

| 11 | Miss.V.P. Anusuya | A Study recent tree Biotechn for Environ Sustaina and Pollin Preven | nds in ology onment bility ution tion | Internati onal | ISBN -13: 978 - 93 - 5577- 299 - 2 | Charulatha Publication 2022 | 21 ST OCTOBER 2022 | | |
|---------------------------|-----------------------------|---|---|-------------------|---|--|--|--|--|
| 12 | Miss.K. Sarany | recent tre Biotechn for Enviro Sustaina and Poll Preven | ends in nology onment ability lution Internati | | ISBN -13: 978 - 93 - 5577- 299 - 2 | Charulatha Publication 2022 | 21 ST OCTOBER 2022 | | |
| Department of Mathematics | | | | | | | | | |
| 13 | Miss.M. Kavitha | E-Waste Management Challenges Int and Strategies | | national | ISBN:978-93- 5577-299-2 | Charulatha Publication 2022 | 21 ST OCTOBER 2022 | | |
| 14 | Mrs.G.Padma Karthiyayini | An Efficient to solve Transportaio n Problem for Finding Initial Basic Feasible Solution | Na | tional | ISBN:978-93- 84734-75-6 | St.John's College of Arts and Science, Ammandivilai. | 13 TH & 14 TH OCTOBER 2022 | | |
| 15 | Mrs.G.Padma Karthiyayini | A New Approach to Determine the Initial Basic Feasible Solution by using SDP method | A New Approach to Determine the Initial Basic Nation Feasible Solution by using SDP | | ISBN:978-93- 94293-01-4 | Jayaraj Annapackiam CSI college of Engineering, Nazareth | 21 ST OCTOBER 2022 | | |

| 16 | Dr. P. Shanthi | Electronic Waste: A Growing Concern in Today's Environment | International | ISBN:978-93- 5577-299-2 | Charulatha Publication 2022 | 21 ST OCTOBER 2022 | | | |
|---------------|---|---|-------------------------------------|---|--|-------------------------------------|--|--|--|
| | | Depa | rtment of Inform | nation Technolo | gy | | | | |
| 17 | Mrs.M.S.Haz eena Begam Health Impact of Environment | | One Day International Conference on | ISBN -13: 978 - 93 - 5577- | Charulatha Publication | 21 ST OCTOBER | | | |
| 18 | Mrs.K.Muthu Lakshmi | al Pollution. | Impact of Environmental Pollution | 299 – 2 | 2022 | 2022 | | | |
| Dept of Tamil | | | | | | | | | |
| 19 | Dr.Maheswari & Dr.V.Rama Principal | | International | ISSN (P):0973-0303 ISSN(O): 2582-5941 | JARJ: JAMAL ACADEMIC RESEARCH JOURNAL | 14 March 2023 | | | |
| | | | Dept of P | Physics | | | | | |
| 20 | M.R.Dhanala kshmi, Dr. R. Mariyal Jebasty & Dr. V. Rama | Microwave Assisted Expedient Synthesis and Biological Evaluation of Benzo[a]xant henones using Copper Oxide Nanoparticles | International | "International Conference on Interdisciplina ry Research in Chemistry (ICIRC'23)", Nesamony Memorial Christian College, | Department of Chemistry & Research, Nesamony Memorial Christian College, Marthandam- 629165 (DST-SERD | 24/02/23 - 25/02/2023 | | | |

| | as Green Catalyst | Marthandam- 629165 | SPONSORED conference) | |
|--|----------------------|-----------------------|-----------------------|--|
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Participation in Seminars/Workshop/Conferences/Symposium/Training

| S.N o | Name of the Staff | Seminars/W orkshop/Co nferences/Sy mposium/Tr aining | Title of the Programme | Type (National/ Internatio nal/ State/ Regional) | Venue & Date | Organizer | Evidence |
|----------|-------------------------------|--|---|--|---|--|-------------|
| | | | Department of | of Computer | Science | | |
| 1 | Dr.J.Kavith a | Workshop | Machine Learning Using Python | District | Holy Cross Home Science College 22/7/202 2 | Departmen t of Computer Science | Certificate |
| 2 | Mrs.S.Siva Mahalaksh mi | Seminar | Role and Importance of IP Addresses in computer Networking | Internatio nal | Sarah Tucker College 8/8/2022 | Departmen t of Computer Science | Certificate |
| 3 | Ms. P. Divya | Symposiu m | A State Level Intercollegiat e Tech Meet | State Level | Rose Mary College of Arts And Science (Women) , Munneer pallam, Tirunelve li 07/03/20 23 | Departmen t of Computer Science | - |

| | | Depa | rtment of In | formation Te | chnology | | | | |
|----|---------------------------------------|------------------------------|---|---------------|--|---|-------------|--|--|
| 4. | S.Kiruthika | Workshop | Machine Learning Using Python | District | Holy Cross Home Science College 22/7/202 2 | Department of Informatio nTechnolo gy | Certificate | | |
| 5. | K.Muthu Lakshmi | Seminar | Role and Importan ce of IP Addresse sin computer Networki ng | International | Sarah Tucker College 8/8/2022 | Department of Informatio nTechnolo gy | Certificate | | |
| | Department of Business Administration | | | | | | | | |
| | A.AYSHA | Worksho p | Research Data Manageme nt | | Learning Research Centre,The Times Group 02.08.2022 | Bennett University and Common wealth Scholars and Fellows | Certificate | | |
| 6. | MUZAMMIL A | National level seminar | NAAC Accreditati on process: Preparation & Stakeholde rs feedback | National | IQAC 12.11.2022 | V.O. Chidambar am College, Thoothuku di | Certificate | | |

| | Department of Commerce | | | | | | | | | |
|-----|---|--------------|--|-------------------|---|---|--|--|--|--|
| 7. | Mrs.M.Raja lakshmi | Worksho p | Assessing Outcome Based on Revised Bloom Taxonomy | | M.S.University on 30.08.2022 | | | | | |
| 8. | Mrs.P.Naseera Banu | Worksho p | Data Analysis Using SPSS | Regional | A.P.C .Mahalakshmi College for Women ,Thoothukudi. 25.08.2022 to 28.08.2022 | | | | | |
| 9. | Dr.L.R.Subha Dr.A.Ayisha Dr.I.Malini Dr.S.Selvasanthi Mrs.M.Rajalaksh mi Mrs P.Naseera Banu Mrs.R.Saraswath y | Worksho | Colloquia on Patent Drafting | National Level | Department of Business Administration, WWWC, Kayalpatnam28,2 9.09.2022. | | | | | |
| | | | Departmen | t of Economi | ics | , | | | | |
| 10. | Mrs K Sumathi | Seminar | Contemp orary Issues in Indian Economy | National | Aditanar College, Tiruchendu r. | | | | | |

| | Department of English | | | | | | | |
|-----|-------------------------|------------|---|-----------------------|--|--|-------------|--|
| 11. | J. Kowsalya | Conference | Applied Theatre | Interna tional | Sri S. Ramasamy Naidu Memorial College ,Sattur, 20/05/2022 | Research Department of English | Certificate | |
| 12. | J.Kowsalya | Workshop | Web Content Writing | Region al | Aditanar College of Arts and Science, 20.02.23 | Department of English | Certificate | |
| 13. | K. Bala Eswari | Workshop | Awareness Workshop on Preovision of Art for women Employees | Distric t | The Centre for Women Empowerm ent & women Studies | Manonman iam Sundaranar University, Tiruneveli | Certificate | |
| 14. | A.Kali | Seminar | Research Methodology: An Interdis- ciplinary Approach | Distric t | St. Mary's College 1/11/2022 | Department of English | Certificate | |
| 15. | P. Ramalakshmi | Seminar | Me amd My research | Nation al Level | St. John's College Pallayamko ttai 28/10/2022 | Department of English | Certificate | |
| 16. | S. Jesintha Rosalynd | Workshop | Web Content Wrting | Region al Level | Aditanar College of Arts & Science 20/02/2023 | PG & Research Department of English | Certified | |

| 17. | R. Rohini | Seminar | Intergenerational Perspectives on Memory and Trauma in Crisis Narratives | Interna tional Level | Online 13/03/2023 | Department of English in Collaborati on with All India Forum for English Students, Scholars and Trainers | Certificate |
|-----|-----------------------------|------------|--|----------------------------|---|--|-------------|
| 18. | R. Rohini | Conference | Sustainable tribal Development | Interna tional Level | Online 21/03/2023 | (AIFEST) Department of English PSGR Krishnamm al College for Women & Niligiri Adivasi Welfare Association | Certificate |
| | , | | Department | of Mathe | matics | | |
| 19. | K. Anita Blessie Rani | Conference | Recent Trends in Discrete Mathematic s | National | Nazareth Margosc his College 13.02.20 23 | Department of Mathematics Nazareth Margoschis College | |
| 20. | Mrs.G.Padma Karthiyayini | Workshop | Reliability Modeling and its Application s | National | SRM Institute of Science and Technolo gy, | Department of Mathematics | |

| | | | | Chennai 24.08.20 22 and 26.08.20 22 | | |
|-----|------------|--|----------|---|---------------------------------|--|
| 21. | | The Role of IQAC inQuality sustenance and Quality Enhanceme nt | National | The Madurai Diraviya m Thayuma navar Hindu College,T irunelveli 15.09.20 22 and 16.09. 2022 | Internal Quality Assurance Cell | |
| 22. | Conference | National Conference on Emerging Trends in Discrete and Abstract Mathematic s | National | St.John's College of Arts and Science, Ammand ivilai. 13.10.20 22 and 14.10.20 22 | Department of Mathematics | |
| 23. | | National Conference on Innovations in Science, Engineering and | National | 21.10.20 | Department of Mathematics | |

| | | | Technology | | | | |
|-----|-----------------------------|------------|--|--|---|---|--------------------------------------|
| 24. | Mrs.G.Padma Karthiyayini | | Internationa 1 Virtual Conference on Progress in Mathematic s towards Industrial Application s | Internatio nal | SRMIST, Chennai. 28.10.20 22 and 29.10.20 22 | Department of Mathematics | |
| 25. | | | Webinar | Fuzzy Mathemati cs | National | Gonzaga College of Arts and Science for Women,Kris hnagiri Dist. 26.10.2022 | PG Departme nt of Mathemat ics |
| 26. | | Conference | Webinar | An Innovative approach to fuzzy sets and real life Applicatio ns | Internatio nal | SIMATS School of Engineering, Chennai. 30.11.2022 | Departme nt of Mathemat ics |
| 27. | Mrs.G.Padma Karthiyayini | | International Conference on Applied Mathematical Science | Internatio nal | J.J.Colleg e of Arts and Science, Pudukkot tai 21.12.20 22 and 22.12.20 22 | Department of Mathematics | |

| | | | | SRM | Departme |
|-----|--|---------|---------------|--------------|----------|
| | | | Number | Institute of | nt of |
| | | | Theory | science and | Mathemat |
| 28. | | webinar | and its | Technology, | ics |
| | | | Applicatio ns | Chennai | |
| | | | | 23.12.2022 | |
| | | | | | |

Annexure: FDP attended

| S.No | Name of the Staff | Faculty Development Programme Refresher / Orientation / Short Term Courses | Title of the Programme | Type (National/ International/ State/ Regional) | Organizer | Venue & Duration (From Date - To Date) |
|---------|--|--|---|---|---|--|
| Dept of | f Physics | | | | | |
| 1 | Dr. R. Mariyal Jebasty Dept of Physics | Short Term Course | PG Program in Data Engineering | International | National Institute of Electronics & Information Technology (NIELIT, Chennai) | Online 11/05/22- 20/01/23 |
| Dept of | f Business Administr | ation | | | | |
| 2 | S.A.Rahmath Ameena Begum & S.Karthika | FDP | Programme Monitoring office – Innovation & Entrepreneurship Development programme (PMO- IEDP) | Regional | Department Management Studies, MS University, Tirunelvelli | 13/09/22 to 15/09/22 |
| 3 | A.Aysha Muzammila | FDP | National level Teacher Development Program | National | Shanthiniketan International School, Amravati (MH) (Virtual) | 10/06/22 to 16/06/22 |

| 4 | | | Restructuring Management Education towards Education: From Enhancement to Transformation | International | Department of Business Administration , VOC College, Thoothukudi (Virtual) | 27/06/22 to 03/07/22 |
|--------|---|-----|---|---------------|---|---|
| 5 | A.Aysha Muzammila | FDP | ESG Framework for Business | Regional | PG & Research Department of Commerce, VOC College, Thoothukudi (Virtual) | 27/10/22 to 03/11/22 |
| Dept o | of English | | | | | |
| 6 | R. Joebrit Rodrigo, R.Rohini & S. Jesintha Rosalynd | FDP | Research Methodology and Research Tools | National | IOT Academy Coimbatore | , 9 &10 March 2023 (Virtual) |
| 7 | R.Rohini | FDP | New Frontiers in Humanities:Contempor ary Approaches in Literature, Linguistics and Language Training | International | Presidency University | 6/03/23 (Online Mode) |
| 9 | S. Thangam | FDP | Research Methods and Tools and Techniques for Multidisciplinary Research Design | International | Government SPMR College of Commerce Jammu & Kashmir and Cape Comorin Trust, India | 20/02/23- 26/02/23 (Online Mode) |
| Dept o | of Mathematics | | | | | |

| 10 | Dr.A.Sudha | FDP | Unleashing Emerging Research Trends and Advancements in Computer Science | National | School of Computer Science and Engineering, VIT-AP University, Amaravati | 04.07.2022 - 13.07.2022 (Virtual) |
|----|-----------------------------|-----|---|---------------|---|---|
| 11 | Dr.A.Sudha | FDP | Smart Tools and Methodologies for Academic Research | International | Department of ECE, Mahatma Gandhi Institute of Technology, Hyderabad in association with Swecha (Virtual) | 01/08/22 till 05/08/22 |
| 12 | Dr.A.Sudha | FDP | "Current Trends in Information Technology | International | MEASI Institute of Information Technology | 26/09/22 To 30/09/22 (Virtual) |
| 13 | Dr.A.Sudha | FDP | Societal Applications of Machine Learning | National | Department of CSE at Shri Vishnu Engineering College for Women (A), Bhimavaram. | 26/12/22 To 30/12/22 (Virtual) |
| 14 | Dr.A.Sudha | FDP | "Artificial Intelligence" | National | Microsoft India & SAP India | 2/01/23 To 6/01/23". (Virtual) |
| 15 | Mrs.G.Padma Karthiyayini | FDP | Current Trends in Applications of Mathematics | International | Vel Tech Rangarajan Dr.Sagunthala R&D Institute of Science and Technology, Chennai | 21/09/22 To 04/10/22 (Virtual) |



WAVOO WAJEEHA WOMEN'S COLLEGE

OF ARTS AND SCIENCE, KAYALPATNAM

(Affiliated to Manonmaniam Sundaranar University, Tirunelveli)

Run by Wavoo SAR Educational Trust
(Minority Institution)



RESEARCH

AND

DEVELOPMENT CELL

(R&D)

(2021-2022)

Annual Report

Research Committee Report for the year 2021-2022

Faculty Contribution towards Research

Our Staff members are interested not only in gaining knowledge but also in disseminating their own through the presentation of research papers. 3 of our staff members presented papers in UGC approved journals & 17 staff members presented their papers in International/National Conferences and seminars & 4 staff members from department of Business Administration published their papers in UGC Care list &peer-reviewed journals

Achievements of Faculty Members

Staff members are constantly engaged in assessing their achievements, updating their resources, widening their Quality Parameters & setting targets for future realization.Mrs.A.Ayisha, Dept of Commerce, Miss.I.Malini, Dept. of Commerce, Mrs. J. Kowsalya, Mrs. S. Krishnaveni, dept of English, Mrs. L.NoorAsma, Head, Department of Economics and Mrs. S.Selvashanti, Dept. of Commerce successfully completed their Ph.Ds on January 2021,March 2021, Dec 2021,Feb 2022, Feb 2022 and May 2022respectively.Dr. Mrs. P. Mari Thangam, M.A., M.Phil., B.Ed., SET., Ph.D, Assistant Professor of Tamil cleared NET in December 2020-June 2021.(merged cycles).Mrs. S.N. Sithi Shamila has successfully completed NPTEL Translation Project ofIIT Kharagpuron 23/07/2021. She has translated the project titled "Computer Networks and Internet Protocols" into Tamil Language.(Hours Translated 5.5). We appreciate their sincere efforts to improve their competency.

PAPER PRESENTATION IN JOURNALS

| Name of Faculty | Date | Title of the paper | Journal |
|------------------------------------|------------------------|---|--|
| Mrs. S. A. Rahmath Ameena Begum | March 2022 | An empirical approach of reskilling in-service teachers at wavoo Wajeeha women's college in kayalpatnam | Journal of the Asiatic Society of Mumbai, ISSN: 0972-0766, Vol. XCV, No.8, 2022 (UGC care Journal) |
| Mrs. S. Karthika | March 2022 | An empirical approach of reskilling in-service teachers at wavoo Wajeeha women's college in kayalpatnam | Journal of the Asiatic Society of Mumbai, ISSN: 0972-0766, Vol. XCV, No.8, 2022 (UGC care Journal) |
| | April 2021 | A Study on job satisfaction among nurses in Thoothukudi district, Tamilnadu | Annals of the Romanian Society for Cell Biology, Volume 25, Issue 4, Page: 7844 – 7850,ISSN: 1583- 6258 (Scopus) |
| Mrs. A. Aysha Muzammila | January - June 2021 | Growing trends of e- commerce in India – Benefits and Challenges | anvesak, Volume 51, Issue 02(XXIV), Page:, ISSN: 0378-4568 (UGC care Journal) |
| | August 2021 | A study of new credit appraisal techniques to enhance profitability of banks | NIU International Journal of Human Rights, Volume 8, issue XIX, Page: 173 – 179, ISSN: 2394-0298, (UGC care Journal) |
| | March 2022 | An empirical approach of reskilling in-service teachers at Wavoo Wajeeha women's college in kayalpatnam | Journal of the Asiatic Society of Mumbai, ISSN: 0972-0766, Vol. XCV, No.8, 2022 (UGC care Journal) |

PRESENTATION IN NATIONAL/INTERNATIONAL CONFERENCE

| Departmen | at of BBA | | | |
|-------------------------------------|------------------------------------|--|--|---|
| Date | Name of Faculty | Title of the Paper | Event | Institution |
| 09/11/202 1 to 11/11/202 1 | Mrs. S. A. Rahmath Ameena Begum | Presented a paper on "An empirical approach of reskilling in service teachers at wavoo wajeeha college, Kayalpatnam. | 3 days International e-conference on Talent Management and Effective workforce | Kamaraj College, Thoothukudi |
| 02/11/202 | Mrs. S. Karthika | Presented a paper titled " AComparative study on consumer preference towards online shopping and offline shopping, at Tiruchendur Taluk. | International Conference on Business & Finance – ICBF 2021 | S.S. Duraisamy Nadar Mariammal College, kovilpatti. |
| 09/11/202 1 to 11/11/202 1 | | Presented a paper on "An empirical approach of reskilling in service teachers at wavoo wajeeha college, Kayalpatnam. | 3 days International e-conference on Talent Management and Effective workforce | Kamaraj College, Thoothukudi |
| 09/11/202 1 to 11/11/202 1 | Mrs. A. Aysha Muzammila | Presented a paper on "An empirical approach of reskilling in service teachers at wavoo wajeeha college, Kayalpatnam. | 3 days International e- conference on Talent Management and Effective workforce | Kamaraj College, Thoothukudi |
| Departmen | at of Economics | , | | |
| 09/10/202 1 to 11/11/202 1 | Dr.L.Noor Asma | Participated and presented Paper on A Study on Employees work Motivation and its effects on their | International E— Conference on Talent management and Effective | BBA Department, Kamaraj College, Thoothukud |

| | | performance | Workshop | i |
|-----------|---|--|--|--|
| | Dr.M.Thirumathi | Participated and presented Paper on A study on Women Beedi Workers Health and Well being in Kaungulam village in Tirunelveli District | | |
| | Dr. J. Sugantham Parimala | Participated and presented Paper on A study on Women Beedi Workers Health and Well being in Karungulam village in Tirunelveli District | | |
| | Dr.L.Noor Asma & Miss.S.Surya Selvi | Participated and presented Paper on A Study on Consumer awareness and Consumer Rights on Household products in Udangudi. | | |
| 15/03/202 | Dr.M.Thirumathi | Participated and presented Paper on E Consumer protection in India: Trends and Challenges | Consumer Rights in India: Challenges and Opportunities | Consumer club and Population Education Club, St. John's College, Tirunelveli |
| | Dr. J. Sugantham Parimala | Participated and presented Paper on Healthy and Hygienic Practices in Thoothukudi – During the Pandemic period | | |
| Departmen | | I -0 | 0 | T |
| 2021 | வி.செல்வி | சிறுபஞ்சமூலத்தில் மருந்து | வேல்ஸ் பல்கலைக்கழகம் | |

| | | 978-93-91699-08-6 | |
|-----------|---|--|--|
| | | (பழந்தமிழ் இலக்கியத்தில்மருந்து) | |
| 28/02/202 | முனைவர்.சு.ஏஞ்சல் லதா | "பன்முகப் பார்வையில் இன்னா நாற்பது" | விருட்சம் வலையொளித்தள ம் |
| 1/03/2022 | முனைவர்.த.புவனேஸ்வரி | "திரிகடுகத்தில் வாழ்வியல் நெறிகள்" | விருட்சம் வலையொளித்தள ம் |
| 7/03/2022 | பேரா.கு.ஜெயலெட்சுமி | "இனியவை நாற்பது காட்டும் சமுதாயம்" | விருட்சம் வலையொளித்தள ம் |
| 30/03/202 | முனைவர்.சு.ஏஞ்சல் லதா | "மெய்ஞானபுரம்- சுற்றியுள்ள கிராமங்களும் ஊர்ப்பெயராய்வுகளும் " கருத்தரங்கம் - கட்டுரை வழங்குதல் | ஆதித்தனார் கலை மற்றும் அறிவியல் கல்லூரி, திருச்செந்தூர். |
| 28/04/202 | வி.செல்வி | மொழியும் இலக்கியமும் (தேசிய கருத்தரங்கம் - பங்கேற்பு) | சாரதா மகளிர் கல்லூரி, திருநெல்வேலி. |
| 29/04/202 | முனைவர்.சு.மாரித்தங்கம் பேரா.வி.செல்வி முனைவர்.த.புவனேஸ்வரி முனைவர்.அ.கல்பனாதே வி முனைவர்.ச.சத்தியபாமா பேரா.க.ஹெலன் பேரா.க.ஜெயலெட்சுமி | "தமிழ் இலக்கியத்தில் மனித நேயம்" (ஒருநாள் கருத்தரங்கம் - பங்கேற்பு) | நாசரேத் மர்காஷியஸ் கல்லூரி, பிள்ளையன்மனை. |

WEBINARS AND WORKSHOPS ATTENDED

| Date | Name of Faculty | Title of the program | Institution | | | | |
|-----------------------------|----------------------------|---|---|--|--|--|--|
| | DEPARTMENT OF BBA | | | | | | |
| 30/06/2021 | Mrs. S. Karthika | Plenary Webinar Talk on "Research and Innovation: Challenges and Opportunities" | Sadakathullah Appa College (Autonomous), Tirunelveli. | | | | |
| 10/10/2021 | | One day online National Research Program on "How to write an Accepting Resarch Paper" | Matterhere | | | | |
| 07/06/2021 to 13/06/2021 | | World Education Summit 2021: Beyond Pandemic | Industry Academia Cell &Centre of Industrial Relations, Vinayaka Mission's Research Foundation | | | | |
| 11/10/2021 to 15/10/2021 | Mrs. A. Aysha Muzammila | One week Workshop on Recent Trends in Research Methodology | REST Society for Research International | | | | |
| 30/10/2021 | | International Webinar on Building Career as Professionalist in Management | Wavoo Wajeeha Women's College of Arts and Science | | | | |
| 09/11/2021 to 11/11/2021 | | International e- conference on Talent Management and Effective workforce | Kamaraj College, Thoothukudi | | | | |

| Department of Computer Science | | | | |
|---|--|---|--|--|
| 30/06/2021 Mrs.A. Nesa Agnes Bellinta, Dr.Mrs.J. Kavitha, Mrs.Siva Mahalakshmi | | Research and Innovation: Challenges and Opportunities | Sadakathullah Appa College, Tirunelveli | |
| 26/08/2021 | Mrs.A. Nesa Agnes Bellinta, Mrs.Siva Mahalakshmi | PCAP: Programming Essentials in Python | ICT Academy and Python Institute | |

| DEP | DEPARTMENT OF INFORMATION TECHNOLOGY | | | | | | |
|--------------------------------|--------------------------------------|---|---|--|--|--|--|
| 24/05/2021 To 28/05/2021 | Mrs.S.Kiruthika | The future Technology :Artificial Intelligence | Dept of Information Technology, Kings Engineering College, Chennai | | | | |
| 10/05/2021 To 14/05/2021 | Mrs.K.Muthu Lakshmi | Research Innovation in Computer Vision | Dept of Computer Science and Engineering, Kings Engineering College, Chennai | | | | |
| 07/02/2022 | Mrs.M.S.Hazeena Begam | State Level Webinar on Machine Learning | Dept of Computer Science, Rose Mary College of Arts and Science, Tirunelvelli | | | | |
| 09/06/2021 | Mrs.K.Muthu Lakshmi | National Level Webinar on Exploring3Danimation and Visual Effects | Dept of Computer Applications, V.H.N.Senthilkumara Nadar College | | | | |
| | DEPART | MENT OF MATH | S | | | | |
| 10/07/2021 | | Career Opportunity for Mathematics Post Covid-19 | Rathinam College of Arts and Science, Coimbatore-641021. | | | | |
| 23/09/2021 and 24/09/2021 | Mrs. G. Padma Karthiyayini | International Conference On Recent Trends in Modern Mathematics | St.John's College, Palamkottai | | | | |

| 23/03/2022 t 30/03/2022 | | | | Mathematics And I Applications | ts V.O.Chidambaram College,Thoothukudi |
|----------------------------|--|---|---|---|---|
| 04/10/2021 t 06/10/2021 | | Mrs. G. Padma Karthiyayini, Miss. S. Malathi, Mrs. J. Maheswari, | | International virtua Conference on Progress in Mathematics towards Industrial Applications | and Technology ,Ramapuram Campus |
| 04/10/2021 t 06/10/2021 | | Miss. S. Mala Mrs. J. Mahes | | International Conference on Advances in Mathematical Sciences | KDK College of Engineering,Nagpur |
| 29/10/2021 t 30/10/2021 | | Mrs. K. Ani Blessie Rar | International vir Conference of ta Progress in | | SRM Institute of Science and Technology ,Ramapuram Campus |
| 11/04/2022 | Int Cor 11/04/2022 Dr. P. Shanthi Recen Pure | | International Conference on Recent Advances of Pure and Applied Mathematics | f Arul Anandar College, Madurai | |
| | | DEPA | ARTI | MENT OF PHYS | ICS |
| 31/03/2021 | N | Mrs.S. Pushpa Mrs. Jessie Jancyrani | Cr | ystal Growth And Nano Science | Aditanar college |
| 04/04/2022 | ľ | Mrs.S.V.Siva Abinaya | | Recent trends in Material Science | A. P. C. Mahalakshmi college |
| | | DEPAR | RTM1 | ENT OF COMM | ERCE |
| 05/06/2021 | Mrs.S.Selvasanth i CLIN BEN BAN PRO | | MATE SMART IEFITS OF MBOO TO OTECT THE VIRONMENT | GURU NANAK CENTRE FOR RESEARCH (GNCR) Affiliated to University of Madras Guru Nanak Salai, Velachery, Chennai | |

| 8/06/2021- 10/06/2021 | | TALLY with GST | Department of Management Studies, Nandha Engineering College(Autonomous), Erode |
|-------------------------------|-----------------------|---|---|
| 9/06/2021 | | Research Methodology & Preparation of Project | Department of PG Studies in Commerce and IQAC, Government First Grade College, Vijayapur |
| 28/06/2021 | | Applications of multivariate statistical techniques | Department Of Management studies, Vignan's Foundation for Science, Technology & Research, Vadlamudi |
| 06/10/2021 | | Strategy For Managing Personal Finance | Department of Commerce (CA/EC/SF) & M.Com (CA), Ayya Nadar Janaki Ammal College, Sivakasi |
| 27/07/2021 | | Life skill& social Entrepreneurship | Department of Commerce Holy cross Home Science College |
| 06.10.2021 | | Strategy for managing personael | Department of Commerce Holy cross Home Science College |
| 18/10/2021 | Mrs.M.Rajalaksh mi | Strategy For Managing Personal Finance | Department of Commerce ICFA University |
| 09/03/2022 | | Personal finance support & wealth creation startups –A Roadmap | Personal finance support & wealth creation startups –A Roadmap |
| 24/09/2021 & 25/09/2021 | | Buzi Challenges sustainable strategies in the covid Era | Department of BBA Ayya Nadar Janaki Ammal College, Sivakasi |

| 11/11/2021 | | Talent management | Department Of Commerce |
|------------|-------------|---------------------------|--------------------------------|
| | | &Effective workforce | Kamaraj college |
| | | | Tuticorin |
| 06/06/2021 | | Environmental issues in | Sanatan Dharama College |
| | | 21 centuray | Hoshiarpur |
| | | | |
| 05/06/2021 | | Artificial Intelligence | JP college of arts and science |
| | | and mechine learning | |
| | | | |
| 05/06/2021 | | How to digital trains are | Dr M.G.R Educational and |
| | | changing in role of HR? | research Institute |
| | | | |
| 05/06/2021 | | Financial empowerment | Mandanapalle Institute of |
| | | through wealth creation | technology and Science |
| | | | |
| 08/06/2021 | | Intellectual property | Nehru arts, Science and |
| | | rights(IPRS) | commerce college |
| | | | |
| 28/06/2021 | | Applications of | Vignan's Foundation for |
| | Dr A.Ayisha | multivariate Statistical | Science and technology |
| | | techniques | |
| 19/06/2021 | | Academic writing: | Anjuman-e-Islam's Nehru Arts |
| | | Do's and Don'ts | and Science |
| | | | |
| 06/10/2021 | | Strategy for Managing | Ayya Nadar Janaki Ammal |
| | | Personal Finance | College |
| | | | |
| 06/08/2021 | | Strategy for Managing | KMM Institute of technology |
| | | personal Finance | and science |
| | | including Mutual funds | |
| 01/06/2021 | | Startup scheme for | Patrician College of Arts and |
| | | entreprenurs | science |
| | | | |
| 01/06/2021 | | Strategy for Managing | Government degree college |
| | | personal Finance | Billawar |
| | | including Mutual funds | (J&K) |

| 04/12/2021 | | The ABCs of stress Management | Sri parasakthi College for women |
|-------------------------------|--------------|--|--|
| 04/06/2021 | | Green products and their Marketing Implementation | Sanatan Dharama College Hoshiarpur |
| 18/06/2021 | | Students as becons of etics in higher education | Rani Anna Government college for women |
| 19/06/2021 | Dr A.Ayisha | All you wanted to know about Accounting career but didn't know whom to ask | Grace international academic |
| 10/07/2021 | | Future of leadership and technology | Anjuman-e-Islam's Nehru Arts and Science |
| 14/02/2022 – 18/02/2022 | | Virtual Workshop on Data Analysis – SPSS | Directorate of Distance Education, SRM Institute of Science and Technology, Chennai. |
| 07/01/2022 | | Strategies for Managing Personal Finance | Department of Commerce, Shukla University, Madhya Pradesh |
| 05/01/2022 | Dr.I. Malini | Strategy for personal Finance Management | Department of Business Management, Telangana University, Telangana. |
| 11/10/2021 - 15/10/2021 | | Recent Trends in Research Methodology | Rest Society for Research International, Krishnagiri, TamilNadu, India |
| 21/07/2021 - 30/07/2021 | | How to do an Effective Research | PG and Research Department of Commerce, Mahatma Gandhi College, Trivandrum |

BOOK PUBLICATION

| Date | Name of the Faulty | Book Name | ISBN NO | |
|----------|--------------------|---------------------------|-------------------|--|
| | • | Cost accounting | 978-93-91405-44-1 | |
| Sep 2021 | Dr.A.Ayisha | Principles of management | 978-81-943152-8-5 | |
| | | Corporate Accounting | 978-93-91405-43-4 | |
| Sep 2021 | Dr.I.Malini | Business Economics | 978-93-91405-36-6 | |



WAVOO WAJEEHA WOMEN'S COLLEGE

OF ARTS AND SCIENCE, KAYALPATNAM

(Affiliated to Manonmaniam Sundaranar University, Tirunelveli)

Run by Wavoo SAR Educational Trust (Minority Institution)



RESEARCH

AND

DEVELOPMENT CELL

(R&D)

(2020-2021)

Annual Report

DEPARTMENT OF ECONOMICS

| S.No | Date | Name of the Staff | Event | Institution |
|------|---|-----------------------------|---|--|
| 1 | 24.07.2020 | Dr. J Sugantham Parimala | National Webinar on the "Effects of Covid '19 on Fiscal Federalism in India Issues and Challenges | PG and research department of Economics A D M College for women Nagapattinam Tamilnadu. |
| 2 | 23/07/2020 | Dr. J Sugantham Parimala | National level on Impact Of Covid-19 on Indian Labour Market | Department of Economics, Govindammal College, Tiruchendur |
| 3 | 14 th & 15 th June 2020 | L.Noor Asma | International Webinar on Pedagogical Transformation in Teacher Education after Pandemic -Way Forward | Teachers training College Bhagalpur Bihar |
| 4. | 02.07. 2020 | L.Noor Asma | State Level Webinar on Quantitative Metrics in NAAC -An Overview | IQAC, Wavoo Wajeeha Women's College, Kayalpatnam |
| 5 | 04.07.2020 | L.Noor Asma | International webinar on approaches on online teaching and its assessment methods | Department of Commerce shift II in association with IQAC Patrician College of arts and science, Chennai Tamil Nadu |
| 6 | 05.02.2021 | Dr. J Sugantham Parimala | National conference on Progression of Strategies in Indian Business | PG department of commerce and research centre, Nazareth Margoschis College, Nazareth |

DEPARTMENT OF BBA

| S.No | Name of the Staff | Date | Event | Institution |
|------|-------------------|------------------|---------------------------|-------------------------------------|
| | | | International FDP on | Sadakathullah Appa |
| | | 04.06.2020 | "The prospects of Neuro | College(Autonomou s), |
| | | | Marketing" | Tirunelveli |
| | | 17.07.2020 | FDP on "Next Gen | Wavoo Wajeeha |
| | Mrs. S. | 17.06.2020 | Classroom Teacher | Women's College of |
| | Karthika | to 19.06.2020 | andDigital content | Artsand Science, |
| | | 19.00.2020 | creation" | Kayalpatnam |
| | | | Organized by IQAC | |
| | | 16.02.2021 | FDP on "Setting Goals | |
| | | to 20.02.2021 | and Managing Time" | Online |
| | | 08.12.2020 | Stress | |
| | | to 12.12.2020 | Management | ICT Academy |
| | | | (Online Live | |
| | Mrs. A. | | FDP) | |
| | Aysha Muzam | | FDP on "21st | Wavoo Wajeeha |
| | mmila | 18.03.2021 | CenturyTeaching | Women's College of Artsand Science, |
| | | | Skills" Organized | Kayalpatnam |
| | | | by IQAC | |
| | Ms. A. Monica | | FDP on"21st | Wavoo Wajeeha |
| | | 18.03.2021 | Century Teaching | Women's College of Artsand Science, |
| | Corera | | Skills" Organized by IQAC | Kayalpatnam |

| | 04.06.2020 | National Webinar on "Impact of Covid-19 onIndian Stock Market" | L.R.G Government Arts College for Women, Tirupur. |
|---------------------|------------|---|--|
| Mrs. S. Karthika | 10.06.2020 | International Webinar "Outcome Based Education and its impact in Teaching, Assessment and Evalution" | Mannar Thirumalai Naicker College(Autonomou s),Madurai. |

DEPARTMENT OF MATHEMATICS

Paper Presentation (Oral / Poster)

| S.N o | Name of the Staff | Title of the Paper | Level(Internati onal /National /State/Regional) | Venue & Date | Orga n iz e r | Or al / Po st er | Eviden ce |
|----------|-------------------------|---|--|--|---|---------------------------------|-----------------|
| 1 | G.Padma Karthiyayini | A Modern Approach For Finding Minimizati on Cost in Transportat ion Problem | International conference | Bannari Amman Institute of Technology, Sathyamanga lam 18.12.2020 and 19.12.2020 | Depar tment of Math emat ics | Oral | Certific ate |

Paper / Books Published in UGC Journals (Referred)

| S.N o | Name of the Staff | Title of the Paper / Chapter | Level (National/ Internation al/ State/ Regional) | Journal Name with Issue No, Page No, Vol.No, ISSN & Impact factor | Dat e (dd- mm - yyy y) | Citatio n/ Scopus index/ Web of Scienc e | h- inde x | Eviden ce |
|----------|-----------------------------|---|---|---|------------------------|--|-----------------|--------------|
| 1 | G.Padma Karthiyay ini | A Modern Approac h For Finding Minimiza ti on Cost In Transport ation Problem | Internationa 1 conference | Vol.12 No.IS(2021),3 19-322 | | | | |

Participation in Seminars/Workshop/Conferences/Symposium/Training

| S. No | Name of theStaff | Seminars/ Worksho p/Confere nces/Sym posium/Training | Title of the Programme | Type(Natio nal/ Inter natio nal/ State/ Regio nal) | Venue &Date |
|----------|---------------------|--|---------------------------|---|---|
| | | S | Algebraic Graph Theory | S | GovernmentArts CollegeFor Men(Autonomous) Chennai 01.06.2020 |
| 1 | | S | KanakkumKathaipesuthae | S | AnnammalCollege OfEducation For Women Thoothukudi 01.06.2020 |

| G.Padma Karthi yayini | | | | |
|-----------------------------|---|---|---|--|
| | S | Certain Applications of Graph Theory | S | St. Thomas College of Arts and Science Chennai 04.06.2020 |
| | S | Principal Component Analysis | S | KPRIET(A utonomous)Coimbatore 06.06.2020 |
| | S | CSIR NET ASPIRANTS | S | S.T.Hindu College Nagercoil 07.06.2020 |
| | S | Graphs from CommutativeRings | S | PresidencyCollege Chennai 10.06.2020 |
| | S | International WebConference on"Advances inMathematics" | S | St.Mary's College(A utonomous) Thoothukudi 17.06.2020 to 19.06.2020 |
| | S | Recent Adv ancements in Discrete Mathematics | S | Stella MarisCollege Chennai 22.06.2020 to 25.06.2020 |
| | S | Differential Transforms andseries solutionsof Non- Darcy momentum equation | S | KPRIET Coimbator e 25.06.2020 and 26.06.2020 |

| | S | Python forBeginners | S | Government first Grade College Kolar 27.06.2020 |
|--|----|---|----|--|
| | С | Fractional system with Rossenblatt Process and Poison Jumps- Optimal Controllability | С | KPRIET Coimbator e 27.06.2020 |
| | S | Applications of Statistics | S | Sri Ramakrishna Collegeof Arts and Science Coimbator e 29.06.2020 |
| | S | Recent Trendson COVID- 19:Mathematical Modelings and their Social Impacts | S | Sir GurudasM ahavidyalaya Kolkata 30.06.2020 |
| | W | Qualitative Research- Phenomenological Method | W | Sri Ramakrishna missionVidyalaya College of Education Coimbatore 30.06.2020 |
| | S | QuantitativeMetrics in NAAC-An Overview | S | Wavoo Wajeeha Women's College OfArts and Science Kayalpatna m 02.07.2020 |
| | S | Basic SpectralGraph Theory | S | KLS Gogte Institute of Technolog y Belagavi03.07.2020 and 04.07.2020 |
| | S | Applicati on of Mathematics in Technology andReal Life | S | Rajarambapu InstituteofTechnol ogy Rajaramnagar 05.07.2020 |
| | NS | Application of Mathematics Development of FuzzyInventory Models | NS | KPR Institute ofEngineer ing andTechnology Coimbator e 06.07.2020 to 11.07.2020 MahendraCollege ofEngineer |

| | | | | | ing Salem 12.07.2020 |
|--|---|--|--|---|--|
| | | S | Modern methods to solve nonlineardynamic equations | S | Lenora College of Engineering Rampacho davaram,Andra Pradesh 15.07.2020 |
| | | S | Data AnalysisUsing R | S | Guru Nanak College(A utonomous) Chennai 17.07.2020 |
| | | S | Transforms In Engineering | S | Idhaya College For Women Tiruvannamalai 18.07.2020 |
| | | S | Application ofspaceTechnology in our day today life! | S | Sri Venkatesw araaCollege ofTechnol ogy Sriperumb uthur 19.07.2020 |
| | S | Algebra InCSIR- NETMathematics | S | Manonman iamSundaranar universityc ollegeGovindaperi, Tirunelveli 21.07.2020 | |
| | | Adva nced Time Series Modeland it's Applications | | St.Joseph's Institute ofTechnol ogy Chennai 22.07.2020 | |

| | | S | Graph Optimization | S | Don BoscoCollege Yelagiri Hills 29.07.2020 |
|---|--------------------------------|---------|--|--------------|--|
| | | S | Analytic Continuation | S | Paavai Engineerin gCollege Namakkal 31.07.2020 |
| | | S | International Virtual Conference | S | Bannari Amman Instituteof Technolog y Sathyaman galam 18.12.2020 and 19.12.2020 |
| | | S | An introduction toDifferent types ofFuzzy sets and Itsoperations | S | Aditanar College of Artsand Science Tiruchendur 26.04.2021 |
| 2 | K. Anita Blessie Rani | Webinar | Exploring E-learning Technologies | National | AnnaiHajira Women's College, Melapala yam 03.06.202 |
| | | Webinar | Applications of Differential | Nati onal | Kongunad u Arts and |

| | | Equations | | Science College, Coimbatire 04.06.202 |
|--|---------|---|----------|--|
| | Webinar | Tips to WriteThesis | National | V.O.C College of Education , Thoothukudi 05.06.202 |
| | Webinar | Math andNeural Networks | National | Don Bosco Institute of Technology, Mumbai 06.06.202 |
| | Webinar | Applicationsof Graph Theory | National | V.O.C College, Thoothukudi 07.06.202 |
| | Webinar | Graphs from CommutativeRings | National | Presidency College,Chennai 10.06.202 |
| | Webinar | How to Overcome Mental Stress in Today's life | National | Dhanalakshmi Srinivasa n Instituteof Research and Technolo gy, Perambal ur |

| | | | | 15.06.202 |
|--|---------|---|----------|--|
| | Webinar | Graph Embedding | National | Don Bosco College of Arts and Science, Thoothukud 16.06.202 |
| | Webinar | Advances in Mathematics | National | St. Mary's College (Autonom ous, Thoothukud 17.06.2020 to 19.06.202 |
| | Webinar | Recent Advancements in Discrete Mathematics | National | Stella Maris College, Chennai 22.06.2020 to 25.06.202 |
| | Webinar | Mathematica and Application of Mathematics | National | Pillai College of Engineering, Maharastra 27.06.2020 to 29.06.202 |
| | Webinar | Problem Solving Techniques in Analysis | National | V.O.C College, Thoothukudi 30.06.202 |

| | | | | 0 |
|--|---------|---|--------------|---|
| | | | | |
| | Webinar | ODE – The Natural Decompositio n Approach | Nati onal | Sri Ranganathar Institute of Engineering and Technology, Coimbatore 01.07.202 |
| | Webinar | Introduction to Graph Algorithms | Nati onal | SCAD Polytechnic College, Tirunelveli 02.07.202 |
| | Webinar | Basic SpectralGraph Theory | Nati onal | KLS Gogte Institute of Technolo gy, Karnataka 03.07.2020 & 04.07.202 |
| | Webinar | MATLAB andits Applications | Nati onal | Aurora's Degree and PG College, Hyderabad 05.07.202 |
| | Webinar | Applications of Mathematics | Nati onal | KPR Instituteof |

| | | | Engineeri ng and Technolo gy, Coimbato re 06.07.2020 To 11.07.202 | cs | |
|---------|---|--------------|---|------------------------------|---------------|
| Webinar | Hands on Google Drive and its Applications | Nati onal | Silicon City College of Managem ent and Commerce, Bengaluru 16.07.202 | Department of Commerce | e-Certificate |

DEPARTMENT OF PHYSICS

| S.No. | Name of the staff | Title of the programme | Type (State/National | Date | Organized by |
|-------|-------------------|------------------------|-------------------------|------------|----------------------------|
| | | | /International) | 10 (000 | |
| 1 | | "Soil Science: | Webinar | 19.6.2020. | Department of |
| | | an Overview" | | | Agriculture, |
| | | | | | Dolphin(P.G.) Institute of |
| | | | | | Medical and Natural |
| | | | | | Sciences, Manduwala, |
| | | | | | Dehradun, |
| | | "Powder X-Ray | Webinar | 22.6.2020. | PG Department of |
| | | Diffraction | | | Physics, |
| | | Patterns | | | V.O.Chidambaram |
| | | Analysis using | | | College |
| | | Openwares" | | | 221 |
| | | "SPECTROSC | International | 25.6.2020. | Department of Physics, |
| | C DIJCIIDA | OPY" | Webinar | | Lekshmipuram College of |
| | S. PUSHPA | | | 2662020 | Arts and Science, Neyyoor |
| | | "Recent | International | 26.6.2020. | Department of Physics, |
| | | Advances in | Webinar | | Aditanar College of Arts |
| | | Materials | | | and Science, Tiruchendur. |
| | | Science and | | | |
| | | Technology" | *** 1 ' | 20.6 | 7.00 |
| | | "Amazing | Webinar | 30.6. | Department of Science |
| | | Super | | 2020. | and Humanities, SCAD |
| | | conductivity" | *** 1 ' | 0.7.0000 | Polytechnic College on |
| | | "Spectroscopic | Webinar | 9.7. 2020. | Department of Physics, |
| | | Identification of | | | A.P.C. Mahalaxmi |
| | | Materials" | | | College for Women |
| | | "An Insight on | Webinar | 13.7. | Department of Science |
| | | Human Values" | | 2020. | and Humanities, Einstein |
| | | | | | College of Engineering |
| | | "Surface Ozone | Webinar | 15.7. | Department of Physics, |
| | | Air pollution | | 2020 | A.P.C. Mahalaxmi |
| | | and its impacts | | | College for Women |
| | | on the | | | |
| | | Environment" | | | |
| | | "Dating Geo- | National | 17.7 2020. | Department of Physics, |

DEPARTMENT OF COMPUTER SCIENCE

| S. No | Name of the Faculty | Event/Topic Name | Date | Organized By |
|----------|-------------------------------|---|------------|--|
| 1 | Mrs.A. Nesa Agnes Bellinta | E-Quiz on Cryptography and Network Security | 08.06.2020 | Wavoo Wajeeha Women's College of Arts and Science, Kayalpatnam |
| 2 | Mrs.A. Nesa Agnes Bellinta | Software Process Model | 12.06.2020 | Sarah Tucker College, Tirunelveli |

| 3 | Mrs.A. Nesa Agnes Bellinta | Next-Gen Classroom Teaching and Digital Content Creation | 17.06.2020 to 19.06.2020 | Wavoo Wajeeha Women's College of Arts and Science, Kayalpatnam |
|---|-------------------------------|---|--------------------------------|--|
| 4 | Mrs.A. Nesa Agnes Bellinta | Crash-course to Build Neural Networks from scratch using Python | 29.06.2020 to 03.07.2020 | Wavoo Wajeeha Women's College of Arts and Science, Kayalpatnam |
| 5 | Mrs.A. Nesa Agnes Bellinta | Next Generations of Computing: Artificial Intelligence and Machine Learning | 06.07.2020 to 12.07.2020 | Anand Institute of Higher Technology, OMR, Chennai |

| 6 | Mrs.A. Nesa Agnes Bellinta | Born To Succeed | 05.02.2021 | Wavoo Wajeeha Women's College of Arts and Science, Kayalpatnam |
|---|-------------------------------|---|--------------------------------|--|
| 7 | Mrs. S. N. Sithi Shamila | Software Process Model | 12.06.2020 | Sarah Tucker College, Tirunelveli |
| 8 | Mrs. S. N. Sithi Shamila | Next-Gen Classroom Teaching and Digital Content Creation | 17.06.2020 to 19.06.2020 | Wavoo Wajeeha Women's College of Arts and Science, Kayalpatnam |
| 9 | Mrs. S. N. Sithi Shamila | Crash-course to Build Neural Networks from scratch using Python | 29.06.2020 to 03.07.2020 | Wavoo Wajeeha Women's College of Arts and Science, |

| | | | | Kayalpatnam |
|----|-----------------------------|--|--------------------------------|--|
| 10 | Mrs. S. N. Sithi Shamila | Emerging Technology of Fourth Industrial Revolution(4IR): A Practical Approach to Theoretical Conversion | 29.06.2020 to 04.07.2020 | SRM Institute of Science and Technology, SRM Nagar, Kattankulathur |
| 11 | Mrs. S. N. Sithi Shamila | Quantitative Metrices in NAAC – An Overview | 02.07.2020 | IQAC, Wavoo Wajeeha Women's College of Arts and Science, Kayalpatnam |
| 12 | Mrs. A. Ashika Nasrin | E-Quiz on Cryptography and Network Security | 08.06.2020 | Wavoo Wajeeha Women's College of Arts and Science, Kayalpatnam |
| 13 | Mrs. A. Ashika Nasrin | Next-Gen Classroom Teaching and Digital Content Creation | 17.06.2020 to 19.06.2020 | Wavoo Wajeeha Women's College of Arts and Science, Kayalpatnam |
| 14 | Mrs. A. Ashika Nasrin | crash-course to Build Neural Networks from scratch using Python | 29.06.2020 to 03.07.2020 | Wavoo Wajeeha Women's College of Arts and Science, Kayalpatnam |
| 15 | Dr. Mrs. J. Kavitha | Cybersecurity Essentials (Online Live FDP) | to 24.06.2020 | ICT Academy, Wavoo Wajeeha Women's College of Arts and |

| | | | | Science, Kayalpatnam |
|----|-------------------------|---|--------------------------------|---|
| 16 | Dr. Mrs. J. Kavitha | 21 st Century Teaching Skills | 18.03.2021 | IQAC, Wavoo Wajeeha Women's College of Arts and Science, Kayalpatnam |
| 17 | Dr. Mrs. J. Kavitha | Machine Learning & Artificial Intelligence in Data Science | 24.05.2021 to 02.06.2021 | PACE Institute of Technology and Sciences, Ongole |
| 18 | Mrs.Siva Mahalakshmi | E-Quiz on Cryptography and Network Security | 08.06.2020 | Wavoo Wajeeha Women's College of Arts and Science, Kayalpatnam |
| 19 | Mrs.Siva Mahalakshmi | Next-Gen Classroom Teaching and Digital Content Creation | 17.06.2020 to 19.06.2020 | Wavoo Wajeeha Women's College of Arts and Science, Kayalpatnam |
| 20 | Mrs.Siva Mahalakshmi | Quantitative Metrics in NAAC - An Overview | 02.07.2020 | IQAC, Wavoo Wajeeha Women's College of Arts and Science, Kayalpatnam |
| 21 | Mrs.Siva Mahalakshmi | crash-course to Build Neural Networks from scratch using Python | 29.06.2020 to 03.07.2020 | Wavoo Wajeeha Women's College of Arts and Science, Kayalpatnam |

| 22 | Mrs.Siva Mahalakshmi | Born To Succeed | 05.02.2021 | ICT Academy, Wavoo Wajeeha Women's College of Arts and Science, Kayalpatnam |
|----|-------------------------|--|--------------------------------|---|
| 23 | Mrs.Siva Mahalakshmi | 21st Century Teaching Skills | 18.03.2021 | IQAC cell of Wavoo Wajeeha Women's College of Arts and Science, Kayalpatnam |
| 24 | Mrs.Siva Mahalakshmi | Machine Learning & Artificial Intelligence in Data Science | 24.05.2021 to 02.06.2021 | PACE Institute of Technology and Sciences, Ongole |
| 25 | V.P. Kowsalya | Machine Learning & Artificial Intelligence in Data Science | 24.05.2021 to 02.06.2021 | PACE Institute of Technology and Sciences, Ongole |

DEPARTMENT OF INFORMATION TECHNOLOGY

STAFF PARTICIPATION IN SEMINARS/WORKSHOP/CONFERENCES/SYMPOSIUM/TRAINING

| S.No | Name of the Staff | Seminars/W orkshop/Con ferences/Sy mposium/Tr aining | Title of the Programme | Type (National/ Internatio nal/ State/ Regional) | Venue & Date | Organizer |
|------|------------------------|--|--|--|--------------------------------|---|
| 1 | Mrs.K.Muthu Lakshmi | One week online short term training program | Computer Network | National | 06/07/2020 to 11/07/20 | Arasu Engineering college, Kumbakonam |
| 2 | Mrs.K.Muthu Lakshmi | Webinar | Stress Management for Achieving Personal and Professional | National | 08/08/2020 | Nadar Saraswathi College of Engineering and Technology, Theni |
| 3 | Mrs.K.Muthu Lakshmi | Workshop | R-Programming | National | 28/07/2020 to 30/07/2020 | Malla Reddy Institute of Technology and science, Hyderabad |
| 4 | Mrs.K.Muthu Lakshmi | E-Quiz | Gender Equality Awareness | National | 22/07/2020 to 24/07/2020 | Anjuman Arts, Science, Commerce |

| | | | | | | College & PG Studies, Dharwad |
|---|------------------------|---------|---|----------|------------|--|
| 5 | Mrs.K.Muthu Lakshmi | Webinar | Scientific Analysis using Python | National | 22/07/2020 | Sri Jagadguru Renukacharya College of Science, Arts, Commerce, Bengaluru |
| 6 | Mrs.K.Muthu Lakshmi | Webinar | Natural Language Processing Using Artificial Intelligence | National | 10/07/2020 | Holy Cross Home Science College, Thoothukudi |
| 7 | Mrs.K.Muthu Lakshmi | Webinar | Exploring 3D Animation and Visual Effects | National | 09/06/2021 | Virudhunagar Hindu Nadar's Senthikumara Nadar college, Viruthunagar |
| 8 | Mrs.K.Muthu Lakshmi | Webinar | Emerging Technologies in IT | National | 13/07/2020 | RBANM's First Grade College, Bengaluru |
| 9 | Mrs.K.Muthu Lakshmi | Webinar | Exploring SQL and PL/SQL | National | 11/07/2020 | Govindammal Aditanar College for Women |

| | Mrs.K.Mut | Two days | Basic of Python | | 27/07/2020 | Dr.C.V. |
|----|------------------|--------------|------------------|----------|------------|-------------|
| 10 | hu | Workshop | Programming | National | to | Raman |
| | Lakshmi | Workshop | | | 28/07/2020 | University |
| | Laksiiiii | | | | | , Kota |
| | | | | | | Bilaspur |
| | Mrs. | | | | | Aarupadai |
| 11 | M.S.Hazee | E-Conference | Hardware | National | 26/06/2020 | Veedu |
| 11 | | E-Connectice | Security | National | 20/00/2020 | Instituteof |
| | na Begam | | | | | Technolog |
| | | | | | | y,Chennai |
| | Mrs. S.N. | Webinar | Recent Trends in | | | Kamaraj |
| 12 | 12 Sithi Shamila | | Machine | National | 05/02/2021 | College, |
| | Siun Shaifilla | | Learning | | | Thoothuku |
| | | | | | | di |

Paper Presented by Staff

| S. No | Name of the Staff | Title | Name of the Activity | Venue & Date (dd-mm-yyyy) | Evid ence |
|----------|--------------------------------|---|-----------------------------|---|---------------------|
| 1 | Mrs. A. Nesa Agnes Bellinta | A Survey on Various Deep Learning Strategies for Autonomous Driving | International Conference | A.P .C. Mahalaksh mi College for Women, Thoothukud i &9 th April 2021 | Cert ific ate |
| 2 | Dr. Mrs. J. Kavitha | A Survey on Various Deep Learning Strategies for Autonomous Driving | International Conference | A.P .C. Mahalaksh mi College for Women, Thoothukud i &9 th April 2021 | Cert ific ate |

DEPARTMENT OF COMMERCE

• STAFF ACTIVITIES WORKSHOP, CONFERENCE AND SEMINAR ATTENDED

- Dr.L.R.Subha has attended two National level Webinars on Nutri battle strategy against COVID-19 and Martam theedum kurnkavithai organised by Sadakadullah appa college, Tirunelveli & Holy cross homescience college, thoothukudi respectively on 15.05.2020
- On 21.05.2020 Dr.L.R.Subha has attended a National level Webinar on Martam theedum kurnkavithai organised by Holy cross homescience college, Thoothukudi.
- Dr.L.R.Subha has attended an International level Webinar on Conquering chaos organised by Bharathidasan College of arts and science college, Erode on
- 29.05.2020.
- Dr.L.R.Subha has attended two days National level Webinar on Time for nature on the eve
 of environment day celebration from 04.06.2020 to 05.06.2020 conducted by Sankara
 college of science and commerce, Coimbatore.
- Dr.A.Ayisha has participated a National level Webinar on Changes & Challengesin Society
- organized by BB Arts, NB Commerce & BP Science College on 05.06.2020.
- On 6.06.2020 Mrs.M.Rajalakshmi has attended a National level Webinar on Confidence Building organized by Placement Cell, CSI Jeyaraj Annapckiyam College, Nallur.
- On 26.06.2020 Mrs.M.Rajalakshmi has attended a National level Webinar on Post Covid scenario in Education sector organized by Don Bosco College for Arts & Science, Keelaeral.
- On 28.11.2020 Dr.A.Ayisha has attended a National level Webinar on Indian Constitution organized by Kamaraj College, Thoothukudi.
- On 5.02.2021 Dr.L.R.Subha, Dr.A.Ayisha has attended a One day National level Conference on Progression of Strategies in Indian Business organized by Nazareth Margoschis College, Nazareth.
- On 12.03.2021 Dr.A.Ayisha has attended a One day International level Webinar on Theory Building Research organized by St. Mary's College, Thoothukudi.

- Dr.A.Ayisha has attended an International level Webinar on Communication of Affection for Healthy Work Life Integration – A Global Perspective organized by St. Mary's College, Thoothukudi on 30.03.2021.
- On 01.04.2021 Dr.A.Ayisha & Mrs.M.Rajalakshmi has attended a State Level Webinar on Intellectual Property Rights with Special Focus on Patent Rights organized by Sri Parasakthi College for Women, Courtallam.
- o Dr.A.Ayisha has attended a National level Webinar on Transforming Public Health Education in Developing Nation organized by IIHMR University, Rajasthanon 07.04.2021.
- On 12.04.2021 Dr.A.Ayisha has attended an International level Webinar on The ABCs (Awareness, Balance and Control) of Stress Management organized by Sri Parasakthi College for Women, Courtallam.
- Mrs.M.Rajalakshmi has attended a One day National level Webinar on Mahathma in the Malaiyali World – Initial Year organized by Department of History University College, Thiruvananthapuram on 12.04.2021.
- Dr.A.Ayisha has attended a National level Webinar on Financial Education is a Tool for Wealth and Health organized by Kishori Raman Girls (PG) College, Mathura, Uttar Pradesh on 13.04.2021.
- On 17.04.2021 Dr.A.Ayisha & Mrs.M.Rajalakshmi has attended a National level Webinar on Strategy for Managing Personal Finance Including Mutual Funds and NRS organized by Anurag University School of Management, Hyderabad.
- o On 22.04.2021 Dr.A.Ayisha has attended a National level Webinar on Restoring the Earth organized by SIES (Nerul) College of Arts, Science and Commerce, Mumbai.
- O Dr.A.Ayisha has attended a National level Webinar on Women Empowerment and also she has attended a National level Conference on Digital Marketing: Trends To Look In 2021 organized by Bhai Kishanrao Deshmukh Mahavidylaya Chakur, Maharashtra and Nehru Arts and Science College, Coimbatore respectively on 23.04.2021.
- On 24.04.2021 Dr.A.Ayisha has attended a National level Webinar on Teaching Learning Process: Learning - Unlearned organized by CLARA'S College for Commerce, Andheri-West, Mumbai.
- On 29.04.2021 Dr.A.Ayisha has attended a National level Webinar on National Education Policy 2020 and Role of Teachers and Teachers Education System organized by Tamil Nadu Teachers Education University, Chennai.

- On 30.04.2021 Dr.A.Ayisha & Mrs.M.Rajalakshmi has attended a International level Webinar on The Impact of Covid 19 Pandemic on Management and Business Practices organized by Mary Matha College of Arts & science Periyakulam.
- o Dr.A.Ayisha has attended a National level Webinar on Financial Empowerment through Wealth Creation organized by The University of Burdwan, West Bengal on05.05.2021.
- o Dr.A.Ayisha has attended a National level Webinar on NAAC Criteria 3.4.7: EContent Development organized by Adithanar College, Tirchendur on 08.05.2021.
- On 11.05.2021 Dr.A.Ayisha has attended a International level Webinar on Incubation, Resilience, & opportunities for Technological Start-up during Pandemic organized by The Bhopal School of Social Sciences, Bhopal
- On 19.05.2021 Dr.A.Ayisha has attended a National level Webinar on Strategy for Managing Personal Finance Including Mutual Funds during and after COVID - 19 organized by Govt. Hrangbana College, Aizawi, Mizoram.
- Dr.A.Ayisha has attended a National level Webinar on Capital Market Awareness organized by Christ Nagar College, Maranalloor, Trivandrum on 24.05.2021.
- Dr.A.Ayisha has attended a National level Webinar on "Tricks & Traders" in Writing Research
 Papers organized by Institute of Gems & Jewellery on 27.05.2021.
- On 27.05.2021 Dr.A.Ayisha has attended two National level Webinars on Strategy for Managing Personal Finance Including Mutual Funds and Finance and Economy for Society: Integrating Sustainability organized by Sir Vishveswaraiah Institute of Science and Technology, Angallu, Madanapalle and University Arts and Science College, Warangal, Telungana respectively.
- On 28.05.2021 Dr.A.Ayisha has attended a National level Webinar on Contagion Effect of COVID – 19 Out Break: An Analysis of the Indian Economy organized by Sree Narayana College for Women, Kollam, Kerala.
- On 29.05.2021 Dr.A.Ayisha has attended two National level Webinars on "Contribution of Family Managed Business in Development of Indian Economy and Impact of Social Media on Political Interaction with Public during Covid 19 organized by Acropolis Institute of Management Studies & Research, Indore, Madhya Pradesh and Sanatan Dharama College,

Hoshiarpur respectively.

O Dr.A.Ayisha has attended three National level Webinars on Role Of Nature In Sustainable Development In Context With Covid 19, Patent Drafting Skills For Research and Academicians, and Introduction to Mutual Funds organized by Sanatan Dharama College, Hoshiarpur, G.T.N Arts College, Dindigul and Radha Krishan Arya college, Nawanshahr, Doaba, Punjab respectively on 31.05.2021.

PAPER PRESENTATION

- Dr.A.Ayisha has Participated and presented a paper on One day national conference on Problems confronted by the migrants in gulf countries organized by Margoschis College, Nazareth on 05.02.2021
- o Mrs.M.Rajalakshmi has Participated and presented a paper on One day international conference on "A study on problems faced by bank employees related to bank automation" organized by Commerce Department, Nazareth Margoschis College at Pillaiyanmanai on 05.02.2021.
- Dr.A.Ayisha has presented a paper on One day international conference on "Impact of Migration on Personal Portrait of Migrants organized by UKEY CONSULTING PUBLISHING.CO on 03.05.2021.
- Mrs.M.Rajalakshmi has Participated and presented a paper on Two days international conference on Work Organization and Health of Bank Employees – An Overview organized by APC Mahalaxmi College, Thoothukudi from 8.04.2021 to 9.04.2022.



WAVOO WAJEEHA WOMEN'S COLLEGE

OF ARTS AND SCIENCE, KAYALPATNAM



Run by Wavoo SAR Educational Trust
(Minority Institution)



RESEARCH

AND

DEVELOPMENT CELL

(R&D)

(2019-2020)

Annual Report

Department of Mathematics

SEMINAR/WORKSHOP ATTENDED BY STAFF

| Name | Date | Title | Venue |
|-------------------------------|------------|---|--|
| Dr. Mrs. A. Sudha | 27.09.2019 | State Level Seminar on Graph Theory and Vedic Maths | Kamaraj College, Thoothukudi |
| Di. Wiis. A. Sudila | 07.03.2020 | State Level Workshop on NAAC Metrics for Quality Assurance | Sadakathullah Appa College, Tirunelveli |
| Miss. K. Kalaivani | 19.08.2019 | National Level Seminar on Emerging Trends in Pure Mathematics | Aditanar College of Arts and Science, Tiruchendur. |
| Mrs. G. Padma Karthiyayini | 20.01.2020 | International Conference on Applied Mathematics and | A.P.C. Mahalaxmi College for Women, Thoothukudi |
| | | | |

| | | Intellectual | |
|-------------------|------------|--|---|
| | | Property Rights | |
| | 05.02.2020 | National Conference on Recent Trends in Graphs | Sadakathullah Appa College, Tirunelveli |
| Miss. S. Malathi | 20.01.2020 | International Conference on Applied Mathematics and Intellectual Property Rights | A.P.C. Mahalaxmi College for Women, Thoothukudi |
| | 05.02.2020 | National Conference on Recent Trends in Graphs | Sadakathullah Appa College, Tirunelveli |
| Mrs. J. Maheswari | 06.03.2020 | State Level Workshop on NAAC Metrics for Quality Assurance | Sadakathullah Appa College, Tirunelveli |

PAPER PUBLICATION BY STAFF

| Name | Date | Journal Name | Title |
|---------------|------------|---------------|---------------------------------|
| | | International | |
| Mrs. G. Padma | 25.09.2019 | Journal of | An Inventive Method for Solving |
| | | Mathematics | Fully Interval Transportation |
| Karthiyayini | | Trends and | Problem |
| | | Technology | |
| | | | |

| | | International | |
|------------|------------|---------------|--------------------------------|
| | | Journal of | On α – Generalized C* - Closed |
| S. Malathi | 25.09.2019 | Mathematics | Sets in Topological Spaces |
| | | Trends and | Sets III Topological Spaces |
| | | Technology | |

PAPER PRESENTED IN SEMINAR/ CONFERENCE

| Name | Date | Event | Title | Venue |
|-----------------------|------------|--|---|---|
| | 20.01.2020 | International Conference on Applied Mathematics and Intellectual Property Rights | On Trigonometric Topological Spaces | A.P.C. Mahalaxmi College for Women, Thoothukudi |
| S. Malathi | 25.09.2019 | National Conference on Pure and Applied Mathematics | On α – Generalized C* - Closed Sets in Topological Spaces | Wavoo Wajeeha Women's College of Arts and Science |
| Mrs. G. | 25.09.2019 | National Conference on Pure and Applied Mathematics | An Inventive Method for Solving Fully Interval Transportation Problem | Wavoo Wajeeha Women's College of Arts and Science |
| Padma Karthiyayini | 20.01.2020 | International Conference on Applied Mathematics and Intellectual | An Innovative method to solve Transportation Problem based | A.P.C. Mahalaxmi College for Women, |

| Property Rights | on a Statistical | Thoothukudi |
|-----------------|------------------|-------------|
| | Tool | |

Department of Computer Science

Seminar/Workshop Attended by Staff

| Date | Name of Faculty | Title of the program | Institution |
|--------------------------|--|--|--|
| 06.03.2020 07.03.2020 | Mrs.A.Nesa Agnes Bellinta & Mrs.S.N.Sithi Shamila | Two – day national level workshop on NAAC Metrics for Quality Assurance (conducted by UGC Paramarsh Scheme) | Sadakathullah Appa College, Palayamkottai |
| 21.02.2020 | Mrs.A.Nesa Agnes Bellinta & Dr.J.Kavitha | National Seminar on Internet of Things IOT'2020 | Sadakathullah Appa College, Palayamkottai |
| 06.02.2020 | Mrs.S.N.Sithi Shamila | One-day Sensitization Programme on UGC PARAMARSH Scheme | Sadakathullah Appa College, Palayamkottai |
| 25.09.2019 | Dr.J.Kavitha | One – day State Level Workshop on Android Programming | K.R.College of Arts and Science, Kovilpatti |
| 30.08.2019 | Mrs.Siva Mahalakshmi | Workshop on Information Security Awareness | A.P.C.Mahalakshmi College for Women, Thoothukudi |

Paper Presented by Staff (Annexure – 6)

| Date | Name of Faculty | Title of the Paper | Eve nt | Institution |
|---------|--------------------|-----------------------------|--------------------|--------------------|
| 01.08.2 | Mrs.A.Ashik | Presented a paper in "Goods | One Day | Wavoo Wajeeha |
| 019 | a Nasrin | andService Tax(GST) in | International | Women's College of |
| | | India" (ISBN: 978-93-89146- | Conference on Tax | Arts and Science, |
| | | 73-8) | Performance of | Kayalpatnam |
| | | | Central Government | |
| | | | in India | |

Research publications in Journals

| Name of Faculty | Date | Title of the paper | Journal |
|-----------------|-----------|---|---|
| | | A Novel Method for Video | Jour of Adv Research in |
| | | Frame Retrieval | Dynamical & Control Systems, |
| Mrs.S.N.Sithi | Jan 2020 | Using GWO-SVM Classifier | Vol. 12, 01-Special Issue, 2020 |
| | | with Multi | (Scopus Indexed UGC Care |
| Shamila | | Features | Listed Journal) |
| | June 2019 | Image and Video Frame extraction system based on improved deep learning technique | International Journal on Emerging Technologies 10(3): 01-07(2019) (Scopus Indexed UGC Care |
| | | | Listed Journal) |
| Dr.J.Kavitha | Accepted | An Efficient Shot Boundary detection using Data-cube Searching technique | Recent Advances in Computer Science and Communications (formerly Recent Patents on Computer Science) (Scopus Indexed UGC Care Listed Journal) |

Department of Information Technology

Paper Presented by Staff

| | | Title of the Paper | | Institution |
|------------|-----------------|------------------------|--------------------|--------------------|
| Date | Name of Faculty | • | Event | |
| 01.08.2019 | Mrs.M.S.Hazeena | Presented a paper in | One Day | Wavoo Wajeeha |
| | Begam | "Goods and Service | International | Women's College |
| | | Tax(GST) in India" | Conference on Tax | of Arts and |
| | | (ISBN: 978-93-89146- | Performance of | Science, |
| | | 73-8) | Central Government | Kayalpatnam |
| | | | in | |
| | | | India | |
| 9.08.2019, | Mrs.S.M.Jainul | Presented a paper in | Two days | Kamaraj |
| 10.08.2019 | Rinosha | "Soft Computing & | International | College, Tuticorin |
| | | Optimising Techniques" | Conference | - |
| 04.03.2020 | Mrs.S.M.Jainul | Presented a paper in | One day Seminar | APC Mahalakshmi |
| | Rinosha | "Innovative Teaching & | - | College, Tuticorin |
| | | Learning Methods" | | |
| | Mrs.M.S.Hazeena | | | |
| | Begam | | | |

Seminar/Workshop Attended by Staff

| Date | Name of Faculty | Title of the program | Institution |
|---------------------------|---|---|--|
| 30.08.2019 | Mrs.S.M.Jainul Rinosha | Workshop on Information Security Awareness | A.P.C.Mahalakshmi College for Women, Thoothukudi |
| 06.03.2020, 07.03.2020 | MrsJ.Sharmine Mary Janaki & Mrs.S.M.Jainul Rinosha | Two days National Level Workshop on NAAC Metrics for Quality Assurance | Sadakathullah Appa College,palayamkottai. |

Economics Department 2019 - 2020

PARTICIPATION OF STAFF MEMBERS IN SEMINAR / WORKSHOP / CONFERENCES

| S.NO | Name of the Staff | State / National/ International/Regional | Date &Venue | Evidence |
|------|-------------------|--|---|-------------|
| 1. | S. Surya Selvi | International Conference on women empowerment is mother India empowerment | 11.07.2019 At Sri Sarada College for women's Tiruneveli | Certificate |
| 2 | L.Noor Asma | International Conference on women empowerment is mother India empowerment | 11.07.2019 At Sri Sarada College for women's Tiruneveli | Certificate |
| 3 | M. Thirumathi | International Conference on women empowerment is mother India empowerment | 11.07.2019 At Sri Sarada College for women's Tiruneveli | Certificate |
| 4 | S. Surya Selvi | One Day International Conference on Tax Performance on Central Government in India | 01.08.2019 Wavoo Wajeeha Women's College, Kayalpatnam | Certificate |

| 5 | L.Noor Asma | One Day International | 01.08.2019 | Certificate |
|-----|--------------------|--------------------------|----------------------------|-------------|
| | | Conference on Tax | Wavoo Wajeeha | |
| | | Performance on Central | Women's | |
| | | Government in India | College, | |
| | | | Kayalpatnam | |
| 6 | M. Thirumathi | One Day International | 01.08.2019 | Certificate |
| | | Conference on Tax | Wavoo Wajeeha | |
| | | Performance on Central | Women's | |
| | | Government in India | College, | |
| | | | Kayalpatnam | |
| 7 | S. Surya Selvi | International Seminar | 26.08.2019 | Certificate |
| | | "progress of emerging | At Rani Anna | |
| | | sectors in India". | college | ~ |
| 8 | L.Noor Asma | National Seminar on | Nazereth | Certificate |
| | | Current Issues in Indian | Margoschis | |
| | | Economy | Margoschis | |
| | | | College, | |
| | | | Nazereth | |
| | | | 20.09.2019 | |
| 9 | M. Thirumathi | State Level Seminar On | Department of | Certificate |
| 9 | Wi. Tilliulliatili | Current Scenario On | Department of | Certificate |
| | | Indian Economy | Economics | |
| | | Indian Leonomy | | |
| | | | Kamaraj College | |
| | | | Thoothukudi | |
| | | | 28.09.2019 | |
| 10 | A Shanmugapriya | National Level Seminar | Aditanar | Certificate |
| | | On Current Scenario On | College of Arts | |
| | | Indian Economy | and Science | |
| | | | Tiruchendur | |
| 1.1 | T T 0 1 1 | 0 1 1 1 | 16.10.2019 | C .:C |
| 11 | J Jeya Golda | One day state level | Rajalakshmi | Certificate |
| | Bensihar | seminar on campus to | College of Arts | |
| | | - | and Science | |
| | | corporate | Vagaikulam | |
| 12 | I Iovo Coldo | National Seminar On | 22.01.2020 | Certificate |
| 12 | J Jeya Golda | | Pope's college | Certificate |
| | Bensihar | Depletion Of Groundwater | autonomous, Sawyerpuram | |
| | | Groundwater | | |
| | | | UGC sponsored 27.02.2020 | |
| 13 | J Jeya Golda | National Level Seminar | Aditanar | Certificate |
| 13 | | | College of Arts | Confineate |
| | Bensihar | On "Centre – state | and Science | |
| | | financial relations" | Tiruchendur | |
| | | imanetai relations | 11.03.2020 | |
| L | 1 | | 11.03.2020 | <u> </u> |

| 14 | Dr. J Sugantham | International Conference | IRBE | Certificate |
|----|-----------------|--------------------------|--------------------------------|-------------|
| | Parimala | on Dynamics of Business | Publication 18.07.2020 | |
| | | and Economics – Global | | |
| | | perspective | | |
| 15 | L . Noor Asma | International Conference | IRBE | Certificate |
| | | on Dynamics of Business | Publication 18.07.2020 | |
| | | and Economics – Global | | |
| | | perspective | | |
| 16 | Dr. J Sugantham | Webinar on Role of | Government arts | Certificate |
| | Parimala | Nutrition in Every Walk | and commerce College at | |
| | | of Life | nethrang district | |
| | | | Bharuch Gujarat 31.05.2020 | |
| 17 | Dr. J Sugantham | International Webinar on | School Of Education Noida | Certificate |
| | Parimala | STAY HOME | International | |
| | | CLASSROOM | University Greater Noida | |
| | | | 27.05.2020 | |
| 18 | L . Noor Asma | Webinar on Quality | IQAC, Sadakathullah | Certificate |
| | | Metrics in Higher | Appa College, | |
| | | Education Organised by | Tirunelveli. 21.05.2020 | |
| | | iqac Sudhakar college | 21.03.2020 | |
| | | autonomous Tirunelveli | | |
| | | under UGC paramhans | | |
| | | scheme 21st may 2020 | | |
| 19 | L . Noor Asma | International Webinar | organised by department of | Certificate |
| | | onGglobalisation after | Economics | |
| | | Covid '19 | Justice Basheer Ahmed Seyed | |
| | | | college for | |
| | | | women Chennai 31.05.2020 | |

FDP Attended by Staff

| Period/Date | Name of Faculty | Title of the Program | Institution/Academic Body |
|-------------|-----------------------------|---|---|
| 12.03.2020 | M. Thirumathi | Online Faculty development programme on ICT Tools and E- Content | IQAC, Wavoo Wajeeha Women's College, |
| 12.03.2020 | Dr. J Sugantham | development Online Faculty | Kayalpatnam IQAC, Wavoo Wajeeha |
| | Parimala | development programme on ICT Tools and E- Content development | Women's College, Kayalpatnam |
| 18.05.2020 | L . Noor Asma | Online Faculty development programme on ''My Life my Pride my career'' | Dept of Accounting & Finance (Shift II) Patrician College of arts and science, Chennai |
| 18.05.2020 | Dr. J Sugantham Parimala | Online Faculty development programme on Impact Of Covid-19 and Social Security Measures in an Organised Sector in India | Sri Chandrababu Jain College Minjur |
| 12.05.2020 | Dr. J Sugantham Parimala | Online faculty development programme in French "Teaching Learning of friends in India" | Providence College for Women Department of French, Coimbatore |



WAVOO WAJEEHA WOMEN'S COLLEGE

OF ARTS AND SCIENCE, KAYALPATNAM

(Affiliated to Manonmaniam Sundaranar University, Tirunelveli)

Run by Wavoo SAR Educational Trust
(Minority Institution)



RESEARCH

AND

DEVELOPMENT CELL

(R&D)

(2018-2019)

Annual Report

Faculty Contribution towards Research

Our Staff members are interested not only in gaining knowledge but also in disseminating their own through the presentation of research papers. 3 of our staff members presented papers in UGC approved journals & 17 staff members presented their papers in International seminars & 6 staff members published papers in National Conferences.

Achievements of Faculty Members

Staff members are constantly engaged in assessing their achievements, updating their resources, widening their Quality Parameters & setting targets for future realization. Mrs. A. Sudha, Head, Department of Mathematics successfully completed her Ph.D. and Miss. A. Kalpana Devi, Assistant Professor of Tamil cleared NET in 2018.

Department of English

| S. | Date | Event | Presentation/Publi | Topic | Participa | Organized by |
|----|------------|------------|--------------------|--------------|------------|-----------------|
| No | | | cation | | nts | |
| 1 | 20.08.2018 | Internatio | Presented a Paper | "A | R. Joebrit | Post Graduate |
| | | nal | | Dialectical | Rodrigo | and Research |
| | | Seminar | | Discourse | | Department of |
| | | | | on the | | English |
| | | | | Thematic of | | Aditanar |
| | | | | Resistance | | College of Arts |
| | | | | and | | and Science |
| | | | | Reconstrutio | | Tiruchendur |
| | | | | n Subaltern | | |
| | | | | Literature" | | |
| 2. | 20.08.2018 | Internatio | | "A | A. Benazir | Post Graduate |
| | | nal | | Dialectical | | and Research |
| | | Seminar | | Discourse | | Department of |
| | | | | on the | | English |
| | | | | Thematic of | | Aditanar |
| | | | | Resistance | | College of Arts |
| | | | | and | | and Science |
| | | | | Reconstrutio | | Tiruchendur |
| | | | | n Subaltern | | |
| | | | | Literature" | | |
| 3. | 07.01.2019 | Internatio | Participated | Literary | | Nazareth |
| | | nal | | Criticism | A. Benazir | Marghosias |
| | | Seminar | | Theory and | A.Kali | college at |
| | | | | Praxis | | Pillayanmanai |

DEPARTMENT OF ECONOMICS

| S.No | Date | Presentation/ | Topic | Participants |
|------|------------|-------------------------------|------------------|--------------|
| | | publication | • | • |
| 1 | 07.07.2018 | "Emperor International | A Chronological | L.Noor Asma |
| | | Journal of Finance and | Assessment of | |
| | | Management | Fiscal Health of | |
| | | Research''ISSN:2395-5929. | Tamil Nadu state | |
| | | Journal No.45308 IFS- 1.14; | | |
| | | SJIF 2016-3. 343; SJIF | | |
| | | 2017- 4.253; SJIF 2018- | | |
| | | 5.483; and ISI- 2017 - 2018 - | | |
| | | 0.673, Volume: IV Issue: 07 | | |
| | | July 2018. | | |
| 2 | 12.11.2018 | International Journal of | An Economic | Dr.M.Chandra |
| | | Research, ISSN No.2236- | analysis of | |
| | | 6124, Volume: 7, Issue XI, | satisfaction of | |
| | | November 2018. | lead bank | |
| | | | beneficiaries in | |
| | | | Thoothukudi | |
| | | | district | |

Department of BBA

| S.N o | Date | Event | Presentatio n/Publicatio | Topic | Participants | Organized by |
|----------|---------------------------------|--------------------------------|--------------------------|---|-------------------------------------|------------------------------------|
| U | | | n | | | by |
| 1 | 28.09.2018 | National Seminar | Participation | Effective Research | Mrs.S.A.Rah math Ameena | Sri Saradha College for |
| | 12 11 2010 | National | Participation | writing SPSS in | Begum Mrs.S.A.Rah | Women MS |
| 2 | 12.11.2018 to 18.11.2018 | level workshop | 1 | social science | math Ameena Begum | University (Commerce Department) |
| 3 | 14.12.2018 and 15.12.2018 | Workshop on NAAC reforms | Participation | Outcome based education – An Overview | Mrs.S.A.Rah math Ameena Begum | VOC College |
| 4 | 04.01.2019 | Association Meet | Resource Person | Commerce Department, Wavoo | Mrs.S.A.Rah math Ameena Begum | Sri.Ramasam y Naidu Memorial |

| | | | | Wajeeha women's college | | College, Sattur. |
|----|-------------------------------|--|---|---|---|---|
| 5 | 08.02.2019 | University level seminar | Participation | "NAAC Accreditatio n": An Overview | Mrs.S.A.Rah math Ameena Begum | Sadakathullah Appa College, Palayamkottai |
| 6 | 14.02.2019 | UGC Sponsored National Level Seminar | Paper Presentation and Publication | "Current Business and Economic Conditions in India" | Mrs.S.A.Rah math Ameena Begum | Sadakathullah Appa College, Palayamkottai |
| 7 | 25.02.2019 & 26.02.2019 | Two days national workshop | Participation | Structural Equation Modeling | Mrs.S.A.Rah math Ameena Begum | MS University |
| 8 | 01.03.2019 | Guest Lecture | Resource Person | Excuses are not excused | Mrs.S.A.Rah math Ameena Begum | TDMNS College, Kallikulam. |
| 9 | 04.01.2019 | State Level Seminar | Participation | "Green Innovative practices for Green Campus and Green Audit" | Miss.S.Chella Priya | Sri Saradha College for Women, Tirunelveli |
| 10 | 29.12.2018 | One day sensitization program | Participation | revised NAAC accreditation framework | Dr.Mrs.D.He pzibah Vinsyah Jeyaseeli | MS University (IQAC Cell) |
| 11 | 28.01.2019 | State Level seminar | Participation | Human Resource Management | Dr.Mrs.D.He pzibah Vinsyah Jeyaseeli | Department of Commerce, Nazareth Margoschis college |
| 12 | 14.02.2019 | UGC Sponsored National Level Seminar | Publication | "Current Business and Economic Conditions in India | Dr.Mrs.D.He pzibah Vinsyah Jeyaseeli | Sadakathullah Appa College, Palayamkottai |
| 13 | 25.02.2019 | State Level Seminar | Participation | Career Opportunitie s and success strategies | Miss.S.Chella Priya | Aditanar college of arts and science |

Department of Mathematics

| S. N | Date | Event | Presentation/ Publication | Topic | Participants | Organized by |
|---------|------------------------------------|---|------------------------------|--|---|--|
| 1 | 11.02.2 019 | - | Publication | On the Total Irregularity strength of Some graphs | Mrs. Dr. A. Sudha | - |
| | 17.10.2 018 | New Dimensions in Mathematics and its Applications | Presentation | On contrageneralized c*- continuous functions in topological spaces | | Kamaraj College, Thoothukudi. |
| | 02.11.2 018 | - | Publication | On Pregeneralized c*-homeomorphisms in topological spaces | orphisms gical ralized nuous and ed c*- Miss. S. Malathi | - |
| 2 | 13.12.2 018 | - | Publication | On generalized c*-continuous functions and generalized c*-irresolute functions in topological spaces | | - |
| | 11.02.2 019 & 12.02.2 019 | Instructional School on Emerging Trends in Advanced Mathematics | Presentation & Publication | On Pregeneralized c*-neighbourhoods in topological spaces | | St. Mary's College, Thoothukudi. |
| | 27.02.2 019 | International Conference on Graph Theory and its Applications | Presentation | On Contra Pregeneralized c*-continuous functions in topological spaces | | Sadakadullah Appa College, Tirunelveli. |

Department of Information Technology

| S.N o | Date | Event | Presentation/Publicati | Topic | Participants | Organized by |
|----------|---------------------------------------|---|------------------------|---|--|---|
| 1 | 09.08.201 8 & 10.08.201 8 | Internation al Level Seminar | Participated | Prospective areas Of Research in Computer Science with Health Care data | Mrs.S.Nalayire m | A.P.C Mahalakshmi College, Tuticorin |
| 2 | 19.11.201 8 | One Day Workshop | Participated | MOOCs through SWAYAM | Mrs.S.Kiruthik a | Manonmania m Sundaranar University, Tirunelveli. |
| 3 | 07.12.201 8 | State Level Seminar | Participated | Quality Research & Publications | Mrs.S.Nalayire m & Mrs.S.M.Jainul Rinosha | M.S University, Tirunelveli. |
| 4 | 12.02.201 | One Day National Level Workshop | Participated | Workshop in Deep Learning Algorithms & MATLAB Programmin g | Mrs.J.Sharmine Mary Janaki & Mrs.S.M.Jainul Rinosha | Aditanar College of Arts & Science, Tiruchendur |
| 5 | 23.02.201 | Internation al Conference on "Recent Trends in Advanced Computing " | Presented a Paper | An Overview of Data Mining and its Techniques | Mrs.J.Sharmine Mary Janaki | Sri Saradha College for Women, Tirunelveli |

Department of Computer Science

| S. | Date | Event | Presentation/Pu | Topic | Participants | Organized by |
|----|------------|---------------|-----------------|-------------------|----------------|--------------|
| No | | | blication | | | |
| 1 | 06.07.2018 | State Level | Participated | Recent Trends in | Dr.J.Kavitha | Nazerath |
| | | Seminar | | Information | | Margoschis |
| | | | | Technology | | College, |
| | | | | | | Nazerath. |
| 2 | 09.08.2018 | International | Participated | Prospective areas | Mrs.A.Nesa | A.P.C |
| | & | Level | | Of Research in | Agnes Bellinta | Mahalakshmi |
| | 10.08.2018 | Seminar On | | Computer Science | | College, |

| | | | | with Health Care data | | Tutucorin |
|----|-------------------------------|--|---|---|---|---|
| 3 | 26.09.2018 | Guest Lecture | Delivered a lecture. | Exploring Video Processing using MAT Lab" | Dr.J.Kavitha | Dr. G.U.Pope College Of Engineering |
| 4 | 15.10.2018 | Guest Lecture | Delivered a lecture. | "Bio Metrics" | Mrs.A. Nesa Agnes Bellinta | Pope College Of Arts and Science, Sawyerpuram. |
| 5 | 19.11.2018 | One Day Workshop | Participated | MOOCs through SWAYAM | Dr.J.Kavitha | Manonmania m Sundaranar University, Tirunelveli. |
| 6 | 07.12.2018 | State Level Seminar | Participated | Quality Research & Publications | Mrs.S.N.Sithi Shamila | M.S University, Tirunelveli. |
| 7 | 14.12.2018 & 15.12.2018 | One Day Workshop | Participated | NAAC Reforms "Outcome Based Education – An Overview | Mrs.S.N.Sithi Shamila | V.O Chidambaram College, Tutucorin. |
| 8 | 07.01.2019 | Guest Lecture on the Topic "" | Delivered a lecture | E-Commerce Vs E-Business | Mrs.S.N.Sithi Shamila | Govindammal Arts and Science College, Tiruchendur. |
| 9 | 21.02.2019 | One day National Level Workshop | Participated | Machine Learning & Deep Learning using Tensor Flow" | Mrs.S.N.Sithi Shamila | Sadakathullah Appa College,Tirun elveli |
| 10 | 23.02.2019 | One day International Conference | Presented a Paper entitled "An overview of Data Mining Techniques and Applications" ISBN No: 978-81-933821-7- 2 | Recent Trends in advance Computing and its applications | Mrs. A. Nesa Agnes Bellinta Ms. S. Mahalakshmi | Sri Saradha College for Women |

Department of Physics

| S.No | Date | Staff Name | Title | Institution |
|------|-------------------------------|-------------------|-------------------|---|
| 1 | 27.07.2018 & 28.07.2018 | S. Vasumathi | Science for Women | V.O.Chidambaram College, Thoothukudi |
| 2 | 27.07.2018 & 28.07.2018 | R. Sujatha | Science for Women | V.O.Chidambaram College, Thoothukudi |
| 3 | 27.07.2018 & 28.07.2018 | S.V. Siva Abinaya | Science for Women | V.O.Chidambaram College, Thoothukudi |

Department of Tamil

| வ எண் | தேதி | பங்கேற்கும் பேராசிரியர் பெயர் | பங்கு பெற்ற நிகழ்வுகள்/வழங்கிய | நிகழ்விடம் |
|----------|------------|----------------------------------|---|--|
| 1. | 20.06.2018 | முனைவர்.இரா.அருணாஜோதி | கட்டுரைகள் பட்டிமன்றம் - பேச்சாளர் | முகையிதீன் மெட்ரிக் மேல்நிலைப்பள்ளி காயல்பட்டணம். |
| 2 | 26.07.2018 | அ.கல்பனா தேவி | மெய்ப்பொருளும் திருநீற்று நெறியும் (பன்னாட்டுக் கருத்தரங்கம் - கட்டுரை வழங்குதல்) | ஓளவை அறக்கட்டளை தமிழ் ஐயா கல்விக்கழகம், திருவையாறு |
| 3. | 11.07.2018 | முனைவர்.இரா.அருணாஜோதி | காமராசர் பிறந்த நாள் விழாவில் நடைபெற்ற பேச்சுப்போட்டியின் நடுவர் | காமராசர் மேல்நிலைப்பள்ளி , நாலுமாவடி. |
| 4. | 29.08.2018 | முனைவர்.இரா.அருணாஜோதி | சங்க இலக்கியத்தில் சிறப்புரை - சிறப்பு விருந்தினா் | நாசரேத் மா்காஷியஸ் கல்லூரி, பிள்ளையன்மனை. |
| 5. | 10.09.2018 | செ.முத்துக்குமாரி | சுவாமி விவேகானந்தரும் இன்றைய கல்விச்சூழலும் (மாநிலக் கருத்தரங்கம் - பங்கேற்பு) | மனோண்மணீயம் சுந்தரனார் பல்கலைக்கழகம், திருநெல்வேலி. |
| 6. | 15.10.2018 | முனைவர்.சு.ஏஞ்சல் லதா | எட்டுத்தொகை நூல்களில் ஒக்கூர் மாசாத்தியாரின் படைப்பாளுமை (பன்னாட்டுக் கருத்தரங்கம் - கட்டுரை வழங்குதல்) | ஜமால் முகம்மது கல்லூரி, திருச்சிராப்பள்ளி. |
| 7. | 15.10.2018 | வி.செல்வி | குறுந்தொகை இவக்கியத்தில் ஒளவையாரின் படைப்பாளுமை (பன்னாட்டுக் கருத்தரங்கம் - கட்டுரை வழங்குதல்) | ஜமால் முகம்மது கல்லூரி, திருச்சிராப்பள்ளி. |
| 8. | 19.12.2018 | வி.செல்வி | கிறிஸ்தவம் வளர்த்த தமிழ் (மாநிலக் கருத்தரங்கம் - பங்கேற்பு) | நாசரேத் மா்காஷியஸ் கல்லூரி, பிள்ளையன்மனை. |
| 9. | 19.12.2018 | செ.முத்துகுமாரி | கிறிஸ்தவம் வளர்த்த தமிழ் (மாநிலக் கருத்தரங்கம் - பங்கேற்பு) | நாசரேத் மா்காஷியஸ் கல்லூரி, |

| | | | | <u></u> பിள்ளையன்மனை. |
|-----|------------|----------------------------|--|--|
| 10. | 18.12.2018 | வி.செல்வி | ஆசாரக்கோவையில் அறிவியல் கருத்துக்கள் (பன்னாட்டுக் கருத்தரங்கம் - கட்டுரை வழங்குதல்) | சதக் கத்துல்லாஹ் அப்பா கல்லூரி, திருநெல்வேலி. |
| 11. | 18.12.2018 | பெ.ഛെഎ | புநநானூறும் அறிவியல் தொழில்நுட்ப ஆச்சரியங்களும் (பன்னாட்டுக் கருத்தரங்கம் - கட்டுரை வழங்குதல்) | சதக் கத்துல்லாஹ் அப்பா கல்லூரி, திருநெல்வேலி. |
| 12. | 29.01.2019 | முனைவர்.மை.கிறிஸ்டி மெர்சி | பயிற்சி வகுப்பு பயிற்சியாளர் | சென்ட்ரல் மெட்ரிக் மேல்நிலைப்பள்ளி , காயல்பட்டணம். |
| 13 | 08.02.2019 | முனைவர்.மை.கிறிஸ்டி மெர்சி | பயிற்சி வகுப்பு பயிற்சியாளர் | சென்ட்ரல் மெட்ரிக் மேல்நிலைப்பள்ளி , காயல்பட்டணம். |
| 14. | 05.02.2019 | முனைவர்.இரா.அருணாஜோதி | சங்க இலக்கியங்களில் வரலாற்று பதிவுகள் (தேசிய கருத்தரங்கம் - பங்கேற்பு) | ஆதித்தனார் கலை மற்றும் அறிவியல் கல்லூரி, திருச்செந்தூர். |
| 15. | 05.02.2019 | முனைவர்.சு.ஏஞ்சல் லதா | புநநானூற்றுப் பெருஞ்சித்திரனார் பாடல்களில் வரலாற்று பதிவுகள் (தேசிய கருத்தரங்கம் - கட்டுரை வழங்குதல்) | ஆதித்தனார் கலை மற்றும் அறிவியல் கல்லூரி, திருச்செந்தூர். |
| 16. | 05.02.2019 | முனைவா்.சு.மாரித்தங்கம் | எட்டுத் தொகையில் வரலாற்று பதிவுகள் (தேசிய கருத்தரங்கம் - பங்கேற்பு) | ஆதித்தனார் கலை மற்றும் அறிவியல் கல்லூரி, திருச்செந்தூர். |
| 17. | 05.02.2019 | பெ.ഛൈனி | அகத்திணை மரபில் வரலாற்றின் தாக்கம் (தேசிய கருத்தரங்கம் - கட்டுரை வழங்குதல்) | ஆதித்தனார் கலை மற்றும் அறிவியல் கல்லூரி, திருச்செந்தூர். |
| 18. | 05.02.2019 | வி.செல்வி | பதிற்றுப்பத்தில் வரலாற்று பதிவுகள் (தேசிய கருத்தரங்கம் - கட்டுரை | ஆதித்தனார் கலை மற்றும் அறிவியல் |

| | | | வழங்குதல்) | கல்லூரி, |
|-----|------------|-----------------------|----------------------------|-----------------|
| | | | | திருச்செந்தூர். |
| 19. | 06.02.2019 | പെ.ഛെങ് | Issues and Innovative | சாரதா மகளிர் |
| | | | Intiatives Towards Vital | கல்லூரி, |
| | 07.02.2019 | | Viable and Value Bound | திருநெல்வேலி. |
| | | | Quality Higher Education | |
| | | | (தேசிய தர மதிப்பீட்டிற்கான | |
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