



SREE ABIRAAMI ARTS AND SCIENCE COLLEGE FOR WOMEN

Approved by Govt. of Tamilnadu | Affiliated to Thiruvalluvar University.
Katpadi Road, Keelalathur, Gudiyattam-635803. Vellore District, Tamilnadu, India.
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FACULTY ACHIEVEMENTS

- ❖ **Dr. R. S. Vetrivel and Mrs. S. Deepha**, Published a book “**Business Application and Accounting Software**” in the year 2022 - ISBN:978-81-933778-0-7. Publication: KMJ PUBLICATIONS.
- ❖ **Mr. L. Sankar Ganesh** Attended FDP on **National Level Faculty Development Programme FDP** on “**Cyber Security**” From 6th Feb 2023 to 8th Feb 2023, Organized by Thiruvalluvar University.
- ❖ **Mrs. S. Deepha** Attended FDP on **National Level Faculty Development Programme FDP** on “**Innovations of Research in Artificial Intelligence and Data Science**” From 19 Dec 2022 23rd Dec 2022, Organized by Bon Secours College for Women.
- ❖ **Mrs. R. Lakshmi** Attended FDP on **National Level Faculty Development Programme FDP** on “**Innovations of Research in Artificial Intelligence and Data Science**” From 19 Dec 2022 23rd Dec 2022, Organized by Bon Secours College for Women.
- ❖ **Mrs. P. Jaishree** Attended FDP on **National Level Faculty Development Programme FDP** on “**Innovations of Research in Artificial Intelligence and Data Science**” From 19 Dec 2022 23rd Dec 2022, Organized by Bon Secours College for Women.
- ❖ **Mrs. M. Jotheesvari** Attended FDP on **National Level Faculty Development Programme FDP** on “**Innovations of Research in Artificial Intelligence and Data Science**” From 19 Dec 2022 23rd Dec 2022, Organized by Bon Secours College for Women.
- ❖ **Mrs. M. Jotheesvari** Attended FDP on “**Cisco Cyber Security Faculty Orientation**” 4TH NOV 2022 Organized by ICT ACADEMY.
- ❖ **Mrs. P. Jaishree** Attended FDP on “**Cisco Cyber Security Faculty Orientation**” 4TH NOV 2022 Organized by ICT ACADEMY.
- ❖ **Mrs. R. Lakshmi** Attended FDP on “**Emotional Intelligence**” From 14nd SEP 2022 to 16th SEP 2022, Organized by MMES Women Arts and Science College Melvisharam



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- ❖ **Mrs. S. Deepa** Attended FDP on “**Recent Trends in Information Technology**” from 26th Aug 2022 to 27th Aug 2022, Organized by MMES Women’s Arts and Science College Melvisharam.
- ❖ **Mrs. S. Deepa** Attended FDP on “**Forging New Pathways: Skill Based Education & Collaborations**” from 7th MAY 2020, Organized by Sri GVG Visalakshi College for women.
- ❖ **Mrs. S. Deepa** Attended FDP on “**PHP & MYSQL**” from 27th APRIL 2020 to 01th MAY 2020, Organized by K.M.G College of Arts and Science College for women.
- ❖ **Mrs. S. Deepa** Attended FDP on “**Role of IQAC In Higher Education Institutions**” from 5th MAY 2020 Organized by Sri GVG Visalakshi College for women.
- ❖ **Dr. R. S. Vetrivel and Mrs. L. Suganthi**, Published a book “**A Overview of Operating System**” on the year 2022, ISBN: 978-81954783-2-3. Publisher: KMJ Publications.
- ❖ **Dr.R.S.Vetrivel and Mrs.L.Suganthi**, Published a book “**Programming with ASP.Net**” on the year 2022, ISBN: 978-81954783-3-0. Publisher: KMJ Publications.
- ❖ Published a journal titled, "**Efficient Harvest Prediction in Agriculture Using Machine Learning Techniques**", Journal of Data Mining and Management (JoDMM), eISSN: 2456-9437 Volume 07 Issue 2, August 2022. Available at doi: <https://doi.org/10.46610/JoDMM.2022.v07i02.005>.
- ❖ **Mrs. R. Swathi**, Published a journal titled, "**Review Made on the Content - Based Image Recovery**", International Journal for Research in Applied Science and Engineering Technology (IJRASET), ISSN : 2321-9653, Volume 10 Issue VII, July 2022. Available at doi : <https://doi.org/10.22214/IJRASET.2022.45973> Journal URL : [review-made-on-the-contentbased-image-recovery \(ijraset.com\)](https://www.ijraset.com/review-made-on-the-contentbased-image-recovery)
- ❖ **Mrs. R. Swathi**, Published a journal titled, "**Different Types of CBIR Applications : A Survey**", International Journal of Scientific Research in Science, Engineering and Technology (IJSRSET), Online ISSN : 2394-4099, Print ISSN : 2395-1990, Volume 9 Issue 3, pp. 196-201, May-June 2022. Available at doi : <https://doi.org/10.32628/IJSRSET1229310> , Journal URL : <https://ijsrset.com/IJSRSET1229310> . Publisher: Techno science Academy.



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- ❖ **Mrs. R. Swathi**, Published a journal titled “**Android Based Advanced Attendance Vigilance System Using Wireless Network With Fusion Of Bio-Metric Fingerprint Authentication**” published in International Research Journal of Engineering and Technology (IRJET) Volume 9, Issue 5, May 2022, Page No: 564-567 . p-ISSN:2395-0072, e-ISSN:2395-0056, URL: <https://www.irjet.net/archives/V9/i5/IRJET-V9I5184.pdf>
- ❖ **Mrs. R.Swathi**, Published a journal titled "**Smart Assistance For Visually Impaired And Blind People**", International Journal of Creative Research Thoughts (IJCRT), ISSN:2320-2882, Volume.10, Issue 4, pp.e73-e78, April 2022, Impact factor: 7.97, URL: <http://www.ijcrt.org/papers/IJCRT2204467.pdf>
- ❖ **Mrs.R.Swathi**, Published a journal titled “**IOT enabled Agriculture in Smart Drip Irrigation System**” in Grenze International Journal of Engineering and Technology (GIJET), published by the GRENZE Scientific Society (**Scopus Indexed**) ISSN (Online): 2395-5295, ISSN (Print): 2395-5287, Grenze ID: 01.GIJET.8.1.70, 2022 January, Volume no: 8, Issue No: 1, Page No: 581-586.
- ❖ **Mrs.R.Swathi**, Published a BOOK CHAPTER “**An IoT-Based Energy Meter for Energy Level Monitoring,Predicting, and Optimization**” book name titled on “**Challenges and Opportunities for the Convergence of IoT, Big Data, and Cloud Computing**”, Publisher: IGI Global, Chapter No.Page 3 of 54, Pages 48-65, 2021, ISBN: 9781799831112.
- ❖ **Mrs.R.Swathi**, Participated in the AICTE Sponsored International Conference on Emerging Trends in Communication and Networking (ETCAN'21), presented a paper “**IOT enabled Agriculture in Smart Drip Irrigation System**” organized by Department of ECE, Kongunadu College of Engineering and Technology (Autonomous), Thottiam, Trichy (Dt)-621215, held on 22nd & 23rd October 2021, Technically supported by IDES, presented papers will be published by the GRENZE Scientific Society (**Scopus Indexed**).



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- ❖ **Dr. M. Athitya Kumaraguru, Track Moderator** in International Virtual Conference On **‘Emerging Trends in Science and Technology’** Organized by St. Claret College, Bangalore association with ICT Academy, 2021.
- ❖ **Ms.S.Priyanga Devi**, Attended 12 Hours. FDP on **“Fundamentals of AI”** from 02nd August 2021 to 06th August 2021, Organized by ICT.
- ❖ **Mrs.R.Swathi**, Attended Five days FDP on **“e – Faculty Development Program”** from 28th July 2021 to 01st August 2021, Organized by Arignar Anna Government Arts and College.
- ❖ **Mrs.L.Suganthi**, Attended Five days FDP on **“ICT Tools for Faculty”** from 12th July 2021 to 21th July 2021, Organized by ICT.
- ❖ **Mrs.R.Swathi**, Attended 12 Hours FDP on **“Fundamentals of RPA”** from 21th June 2021 to 25th June 2021, Organized by ICT.
- ❖ **Mrs.R.Swathi**, Attended one week National Level FDP on **“Online Teaching - Learning Process using ICT Tools”** from 08th June 2020 to 13th June 2020, Organized by Department of IT, SVP CET Nagpur.
- ❖ **Mrs. R.Swathi**, Published a journal titled, **"Different Types of CBIR Applications : A Survey"**, International Journal of Scientific Research in Science, Engineering and Technology (IJSRSET), Online ISSN: 2394-4099, Print ISSN: 2395-1990, Volume 9 Issue 3, pp. 196-201, May-June 2022. Available at doi : <https://doi.org/10.32628/IJSRSET1229310>. Journal URL : <https://ijsrset.com/IJSRSET1229310>. Publisher : Techno Science Academy.
- ❖ **Mrs. R.Swathi**, Attended one week FDP on **“Machine Learning Algorithm, Applications and Advantages”** from 25th May 2020 to 30th May 2020, Organized by Kamala Institute of Technology and Science, Singapore.



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- ❖ **Mrs. R.Swathi**, Published a journal titled “**Android Based Advanced Attendance Vigilance System Using Wireless Network With Fusion Of Bio-Metric Fingerprint Authentication**” published in International Research Journal of Engineering and Technology (IRJET) Volume 9, Issue 5, May 2022, Page No: 564-567.URL: <https://www.irjet.net/volume9-issue5,S.No:184>.

- ❖ **Ms.S.Sowndarya**, Attended 10 Hours FDP on “**Delivering High Impact Presentation**” from 26th April 2021 to 30th April 2021,Organized by ICT.

- ❖ **Mrs.S.Deepha**, Attended FDP on “**PHP and MYSQL**” from 27th April 2020 to 01th May 2020,Organized by ICT.

- ❖ **Mrs. D. Narayani**, Published a book “**Java and Data Structures**” in the year of 2020 - ISBN:978-93-91871-12-3. Publication: UDHAYAS SPNC.

- ❖ **Mrs.R.Swathi**, Published a journal titled “**Identification of Named Entities in Biomedical Articles Based On Bidirectional LSTM Model and Semantic Entity Probability**” in the International Journal of Computer Science Trends and Technology (IJCST),Volume 8, Issue 1, Jan - Feb 2020, ISSN: 2347-8578.



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