Name	:	**Mrs. M.Logeswari**
Designation/Present position	:	Assistant Professor
Official Address for communication	:	St. Joseph's College of Arts and Science for Women, Mookandapalli, Sipcot, Hosur - 635126
Email I.D.	:	logeswariampt@gmail.com
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ORCID ID	:	0001-7069-355X
VIDWAN	:	338857
Broad field of Research Qualification :	:	Energy Aware Scheduling Algorithm using Embedded

Degree	Subject	Institution	Year
M.Phil	Computer Science	A.V.V.M Sri Pushpam College Autonomous,Poondi, (Bharadhidasan University)	2008
PG	M.sc.,(Computer Science)	Swami Dayananda college of arts and science, Manjakudi, (Bharadhidasan University)	2007
UG	BCA	Swami Dayananda college of arts and science, Manjakudi, (Bharadhidasan University	2005

Discipline/Area of specialization : C, C++, Visual Basic, JAVA, Photoshop
Teaching Experience/Employment history :

Designation	From	To	University/Institution
Assistant Professor	18.06.2018	Till Date	St. Joseph's College of Arts & Science for Women, HOSUR.
Assistant Professor	18.01.2018	31.05.2018	Arignar Anna College ,Krishnagiri
Assistant Professor	21.07.2016	04.08.2017	ArignarAnna College ,Krishnagiri
Assistant Professor	11.07.2007	03.03.2012	A.V.V.M Sri Pushpam College Autonomous,Poondi, Thanjavur

M.Phil. /Ph.D. Candidates guided/awarded : M.Phil: **Nil**   Ph.D.: **Nil**

Editorial Activity/Journal Reviewer   : **Nil**

Workshops/ Seminar/ Webminar/FDP Attended

1. One day National Level Faculty Development Programme on **"The Art of Writing and Publishing Research Papers"** Organized by Department of Commerce, St. Joseph's College of Arts and Science for Women, Hosur on **16.11.2022.**

2. One day workshop on **"Python Programming" organized by ComSTA**(Computer Science Technical Association),St. Joseph'sCollegeofartsandScienceforWomen,Hosuron27**.10.2022.**

3. One day workshop on **"CS – A Pathway to Success"** Organized by Department of Computer Science at St. Joseph's College of Arts and Science for Women, Hosur on **09.09.2022.**

4. One day workshop on **"Recent Trends in Technology"** Organized by Department of Computer Science at St. Joseph's College of Arts and Science for Women, Hosur on **02.09.2022.**

5. Webinar on **"IP Awareness/Training Programme – National Intellectual Property Awareness Mission (NIPAM)"** Organized by Intellectual Property Office, India on **13.08.2022.**

6. Webinaron **"Roleof IQACinQualityAssurance"**Organizedby Internal QualityAssurance Cell (IQAC), St. Joseph's College of Arts and Science for Women, Hosur on**31.08.2021.**

7. OnedayFacultydevelopmentprogramon**"ToolsforDigitalEra"**,OrganizedbyDepartment of Commerce, St. Joseph's College of Arts and Science for Women,Hosuron**18.09.2021.**

8. Two days InternationalWebinaron**"TheFuturetechnologies"**, organizedbyP G & Research Department of CS & CA at adhiyaman Arts and Science college for women,Uthangaraion**26.06.2020& 27.06.2020.**

9. International Webinar on "**Block Chain Technology in Medical Field**" Organized byDepartment of Computer Science at St. Joseph's College of Arts and Science for Women,Hosuron**19.06.2020.**

10. Webinar on **"Encouraging Learners engaging in Remote Learning"**, organized byParvathy'sArts &Sciencecollege,Dindigulon**13.06.2020.**

11. InternationalWebinaron"**BlockChainTechnology**"OrganizedbyDepartmentofComputer Science at St. Joseph's College of Arts and Science for Women, Hosur

on**12.06.2020.**

12. Webinar on **"Introduction to Data Science using Phython"** at Angappa Arts and Science on**10.06.2020.**

13. National webinar On **"Exploring on Excel"** Organized by ComSTA (Computer ScienceTechnical Association), St.Joseph's College of arts and Science for Women, Hosur on**10.06.2020.**

14. NationalLevelOnlineFDPon**"PythonProgramming"**organizedbyGovernmentCollge for Women, Kolar, karnataka in association withSpoken Tutorial, IIT Bombayfrom**05.06.2020to11.06.2020.**

15. Three days workshop on **"Real Time Cognitive Services on Azure Cloud"** at Parvathy's Arts and Science College on**10.06.2020 to 12.06.2020.**

16. **Webinar on "what's Next" organized by ComSTA**(Computer Science Technical Association),St.Joseph'sCollegeofartsandScienceforWomen,Hosuron**02.08.2021.**

17. International Webinar on **"Data Science"** at Nanjil catholic college of Arts and science on**09.06.2020.**

18. National webinar On **"INTRODUCTION TO VIRTUALIZATION AND VMWAREHYPERVISOR"** Organized by ComSTA (Computer Science Technical Association),St.Joseph'sCollegeofartsandScienceforWomen,Hosuron**03.06.2020.**

19. TwodayFDPon"Moodle Learning Management System**"**,organizedbyThe Department of Computer Science, Government Arts College for Women, Salem-8 on**02.06.2020&06.06.2020.**

20. Webinaron**"DataAnalytics"**,organizedbyGobiArtsandScience,Coimbatoreon **30.05.2020**.

21. Webinar on "The Art of Debriefing in Simulation Based Learning" at Hindusthan college of Arts and Science on 29/05/20

22. Webinaron**"IOT&CloudComputing"**,organizedbyGobiArtsandScience,Coimbator eon**29.05.2020**.

23. National webinar on **"Digital Revolution in Post pandemic World"** , organized byDepartment of Computer Science at St.Joseph's College of arts and Science for Women,Hosur,inassociationwithAccentTechnoSoft,Coimbatore ,on**26.05.2020.**

24. Webinar on **"How VR works and its applications"** at SSM Institute of Engg&Technology on**18.05.2020.**

25. Webinar on **"Virtual Reality"** at SRM Institute of technology, Ramapuram on**14.05.2020.**

26. Webinar on **"Roles of IOT on Industrial appplictions"** at Sethu institute of technology on**21.05.2020.**

27. Webinar on **"Guidance facilitation to become on successful entrepreneur and incubates "at prathyusha engineering College on 15.5.2020**

28. Webinar on **"**Artificial Intelligence and its Applications **"at** Shri krishnasamy college for women **on** 13-05-2020.

29. Webinar on "Unleashing machine learning and cloud computing" at Holycross college (Autonomous),Tiruchirappalli on 9/05/2020

30. OnedayWorkshopon"**RecentTrendsonInternetofThings**"OrganizedbyDepartment of Computer Science at St. Joseph's College of Arts and Science for Women,Hosuron**16.07.2019.**

31. One day workshop on **"Let Her Code"** at St. Joseph's College of Arts and Science forWomen,Hosuron**18.07.2018.**

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InternationalConferences/SeminarsAttended:1
   1. 1.International Conference on "Prominent challenges in Information Technology" held on 24th January2020 atSt.Joseph's College of arts and science, Hosur

National Conferences / Seminars Attended: 3
   1. Attend the Virtual Conference on "World of Machine Learning and Artificial Intelligence in digital Era" Held on 29.05.2020 & 30.05.2020 at Sankara College of Science and Commerce
   2. Attended "Let Her Code" held on 18th July 2008 atSt.Joseph's College of arts and science, Hosur
   3. Presented paper on ," Digital Libraries and reference services: present and future", at A.V.V.M Sri Puspam College of arts and science
   4. Attended "Emerging Trends and challenges in Library &Information Services" Held on 6th Feb 2008 &6th Feb 2008 at A.V.V.M Sri Puspam College of arts and science.

Number of Publications (International/National): 2
Recent Papers published: (Authors name, Journal name, Vol., Year, Pages):

   1. Logeswari M "Data Mining and Industrial Process" ,Adalya ,an UGC Indexed Journal,vol:9 DOI:16.10089,Issue :1,January 2020.

2. Logeswari.M, "Convolution Neural Network and Application", International Journal of Trend in Research and Development (IJTRD), ISSN: 2394-9333, Special Issue | NCPCIT- 18, September 2018.

Achievements:

1. Received the **Achievement Award** for the Lighting the Lamp Project by Lion's Club of Hosur on **July 2023.**

Won the RSRI Dronacharya Award for mentoring the student Harshitha of III.B.Sc[CS] Who won the Best manager award in the Best Manager Competition in the RSRI Conference on Recent trends in Management and Commerce (RSRI CRMC 2022), organized by the College of Business Management, Krishnagiri in association with REST   society for research International(RSRI), on 25th September 2022.

2. Published a book titled "**Programming in JAVA**" by Charulatha Publications, Chennai on 02.12.2022. (ISBN – 13: 978-93-5577-333-3)

3. Received the **Best Senior Faculty Award** from Novel Research Academy, Puducherry, India, Registered under the Ministry of MSME, Government of India on November 2022. `

4. Completed five days National Level Faculty Development Programme on **"Using Innovative Tools to Teach Machine Learning"** organized by Department of Computer Science, Jyothi Nivas College Autonomous, Bengaluru from **11.10.2022 to 15.10.2022.**

5. Received the **Best Faculty Award** for the academic excellence and extraordinary contribution in enhancing the teaching and learning processes having adjudged during academic year 2020 – 2021 by Nature Science Foundation, Coimbatore, Tamilnadu, India on September 2021. (Reference No: NSF/BFA/2021/31)

6. Five days online Faculty Development Program on **"Moodle Learning Management System"** organized by the department of Computer Science, Government Arts College for Women, Salem, from **02.06.2020 to 06.06.2020.**

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