

1. Name : Ms. Gayathri P.
2. Designation : Assistant Professor
3. Qualification : M.Sc., (B.Ed.)
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gayathri.sp254@gmail.com
6. Teaching Experience : 2 Years
7. Area of specialization : Programming Languages, Network Security and Frontend and Back end
8. Research Experience and Guidance: Nil
9. Projects Completed / Ongoing: Nil
10. No. of Papers Published: Nil
11. No. of Papers Presented in the National/ International/ Seminars/ Workshops/ Conferences: Nil
12. No. of Seminars/Workshops/Conferences organized: 2
13. No. of Books Published/Edited/co-edited : Nil
14. Responsibility Held: Invigilator for TNSCP Group 4 Exam and CBSE Exam.
15. Current Responsibility: Assistant Professor, Cyber Security Club incharge.
16. Membership in professional bodies: Nil
17. Other bodies: Nil.
18. Honors & awards received: Nil
19. No. of Online Courses Completed: 2 (8 Week Course)
20. Any other: Nil

RESEARCH CONFERENCES AND SEMINARS

FDPs/ Seminars/ Workshops/Webinars Organized: Nil

BOOKS AND PUBLICATIONS

PUBLICATIONS

Publications in Journals

1. Analyzing Variations of Opinions on Twitter - Journal of Advanced Engineering Research - ISSN: 2393-8447 - Volume 2 - Issue 2 – 2015.
2. Classification of Lung Cancer using Neural Network - International Research Journal in Advanced Engineering and Technology - ISSN 2454-4752 – July -2016- Volume 2 - Issue 4.
3. Image Compression and Encryption Scheme using Juila Set and Fractal Dictionary - Scope International journal of Science Humanities Management and Technology(SIJSHMT) - Volume 2 - Issue no 3- August 2016 - ISSN 2455-068X.
4. Comparative Analysis of Classification Techniques for Diabetes Diagnosis - International Research journal in Advanced Engineering and Technology - ISSN 4096-4104 – Jan - 2019, Volume 5 - Issue 1.
5. A Study and Analysis Of Continuous Delivery, Continuous Integration In Software Development Environment - International Journal of Emerging Technologies and Innovative Research - ISSN 2349-5162 –July 2019 - Volume 6 - Issue 9.
6. Real-Time Object Detection For Visually Impaired People- International Journal of Science & Engineering Development Research- July 2023 - ISSN 2455-2631- Volume 10 - Issue 3.
7. Cassava Plant Disease Identification-International Journal of Research and Analytical Reviews - July 2023 - ISSN 2348 – 1269 - Volume 10 - Issue 3.
8. A Secure E-Coupon Service – International Journal of Novel Research and Development - ISSN: 2456-4184 – Volume 8 - Issue 8 - August 2023.
9. Blockchain-cloud Fusion for Integrated Healthcare – International Journal of Creative Research Thoughts – ISSN: 2320 – 2882 – Volume 12 – Issue 3 – March 2024.

Publications in Proceedings

Analysis of Security Issues and Enhancing Cloud Security in Cloud Computing - Immaculate College for Women, Kallakurichi Dist-Tamilnadu – National - ISBN 978- 93-91286-22 – 4th July 2021 – Proceedings.