


A1	Personal Details
M. PRIYA, M.E.,	
Assistant Professor	
Department of Information Technology	
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A2	Areas of Specialization	
	Machine Learning	

A3	Subjects Taught
UG	PG
-	-

A4	Academic Background			
Degree	Specialization	Name of the Institute	University	Year of Passing
M.E.,	Computer Science and Engineering	Government College of Engineering, Bargur	Anna University, Chennai	2022
B.E.,	Computer Science and Engineering	Sengunthar Engineering College, Tiruchengode	Anna University, Chennai	2019

A5	Work Experience as on January 2022		
Name of the Institution	Position	From	To
Knowledge Institute of Technology	Assistant Professor	June 2023	Till Date

A6	Research Publications				
Total Number of Publications	International Journal	National Journal	International Conference	National Conference	Total
	2	3	1	3	9

A7	Memberships in Professional Bodies
S.No.	Name of the Professional Body
1	-

A8	Programs Organized
1	-
A9	Highlights of Major Contributions
	-

A10	Conference and Journal Publications
1	Published a paper in International Conference ICRASET 2021-International Conference on Recent Innovation in Science and Technology held at Jeppiaar Institute of Technology and in the title of “An Empirical Study of Blockchain Based Theory and Applications for Green Society” on 30 th and 31 th July 2021 (ISBN 978-93-91131-30-2)
2	Published a paper in the title of 'Hands on Virtual Labs with IAAS' in National Conference on Trends in Information communication and Computing Technology (NCRICCT'22) held on 28th May 2022.( ISBN 978-93-93259-07-3)
3	Published a paper in the title of ' Spectrum and BFR Analysis Using Energy Ratio Algorithm for OFDM based Cognitive Radio Network' in National Conference on Trends in Information communication and Computing Technology (NCRICCT'22) held on 28th May 2022.( ISBN 978- 93-93259-07-3)
4	Published a paper in the title of ' Identifying vegetable diseases Detection Using CNN and Sequential Neural Networks' in National Conference on Trends in Information communication and Computing Technology (NCRICCT'22) held on 28th May 2022.(ISBN 978-93-93259-07-3)
5	Published a Journal in the title of ' Application analysis of data mining technology in maintenance decision of electromechanical equipment' in Cs Implications Volume No :01 Issue 01, ISSN 2753-8141, 2022.( <a href="https://doi.org/10.52152/CSI/2022.103">https://doi.org/10.52152/CSI/2022.103</a> )
6	Published a Journal in the title of ' Block chain based cryptographic and dual hierarchical access control using Ebola optimization search algorithm' in Cs Implications Volume No :01 Issue 02, ISSN 2753-8141, 2022.( <a href="https://doi.org/10.52152/CSI/2022.108">https://doi.org/10.52152/CSI/2022.108</a> )

7	Published a Journal in the title of ‘Optimization and Improvement of AM-CCPSO Algorithm for Complex Optimization Problem of Photovoltaic Industry Cluster Based on Particle Swarm Optimization’ in Cs Implications Volume No :01 Issue 01, ISSN 2753-8141, 2022. ( <a href="https://doi.org/10.52152/CSI/2022.104">https://doi.org/10.52152/CSI/2022.104</a> )
8	Published a journal in the title of ‘Coriander Leaves Disease Detection Classification Using CNN’ International Journal of Innovative Research in Computer and Communication Engineering (IJIRCCE) Volume No :09 Issue 11,ISSN 2320-9798, Nov 2021. ( <a href="https://doi.org/10.15680/IJIRCCE.2021.0911046">https://doi.org/10.15680/IJIRCCE.2021.0911046</a> )
9	Published a paper in the title of ‘Student Information Services’ International Journal of Advanced Technology in Engineering and Science (IJATES) Volume No :07 Issue 3, ISSN 2348-7550, Mar 2019.
A11	<b>ATAL FDP’S ATTENDED</b>
10	Participated one week FDP on “Block Chain” Organized by IPS Academy, Institute of Engineering & Science, Indore from 04.01.2021 to 08.01.2021.
11	Participated one week FDP on “Cyber Security” Organized by National Institute of Technical Teachers Training and Research Chennai from 22.02.2022 to 26.02.2021.
12	Participated one week FDP on “Internet of Things” Organized by Indian Institute of Information Technology Pune from 01.02.2021 to 05.02.2021.
13	Participated one week FDP on “Crypto currency and Block chain Technology” Organized by Punjab Engineering College from 06.08.2021 to 20.08.2021.
14	Participated one week FDP on “Block Chain Technology” Organized by Government College of Engineering, Dharmapuri from 23.08.2021 to 27.08.2021.
15	Participated one week FDP on “Foundation of Data Science & its applications” Organized by Indira Gandhi Delhi Technical University for Women from 06.09.2021 to 10.09.2021.
16	Participated Eight Days FDP on “Cyber Security & Hacking” Organized by SRM Institute of Science and Technology from 16.06.2023 to 24.06.2023.
A12	<b>Workshop &amp; In-Plant Training</b>
16	Attended 5 days Online Workshop on Linux from 10-05-2021 to 14-05-2021 Organized by Vellore Institute of Technology, Chennai.
17	Attended a One Day Workshop on “Data Analytics using R Language” conducted by Sengunthar Engineering College, Tiruchengode

<b>A12</b>	<b>Awards</b>
1	-

<b>A13</b>	<b>Foreign Countries / Universities Visited</b>
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