


Personal Details	
Mr. G BABU, M.Tech.,	
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Areas of Specialization	Networking
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Subjects Taught	
UG	PG
Data Structures	
Programming in C	
Problem Solving in Python Programming	
Operating System	
Adhoc Sensor Network	
Knowledge Management	
Artificial Intelligence	
Object Oriented Analysis and Design	
Object Oriented Programing	
Data Structures Design	
Algorithms	

Academic Background				
Degree	Specialization	Name of the Institute	University	Month and Year of Passing
1.	M.Tech- Information Technology	K.S.R College of Engineering, Tiruchengode.	2014	81
2.	B.Tech-Information Technology	Arunai Engineering College, Tiruvannamalai.	2012	66.4
3.	Diploma in Information Technology	P.G.P Polytechnic College, Namakkal.	2009	87.83

Work Experience as on April 2023							
Name of the Institution		Position		From		To	
Knowledge Institute of Technology, Salem		Assistant Professor		05 July 2021		Present	
Narasu's Sarathy Institute of Technology, Salem		Assistant Professor		08 Feb 2018		30 May 2020	
Spectrum College of Technology, Salem		Assistant Professor		14 June 2014		18 Dec 2017	
Total Experience	7 Years 05 Months	Teaching	7 Years 05 Months	Research	-	Administration	-

Research Publications					
Total Number of Publications	International Journal	National Journal	International Conference	National Conference	Total
		3	3	3	1
Recent Publications (Journals)					
1.	"Bandwidth Scheduling for Content Delivery in VANET", International Journal of Innovative Research in Computer and Communication Engineering, Vol.2, Special Issue 1, March 2014, ISSN(Online): 2320-9801 ISSN (Print): 2320-9798.				
2.	"Bandwidth Scheduling for Content Delivery in VANET", Journal of Applied Science and Computations, Vol.5, Issue 11, Nov 2018, ISSN NO: 1076-5131.				
3.	"A Secure Trust Based Multihop Communication On Wireless Networks", International Journal Of Innovative Research And Technology, Volume 5 Issue 1 June 2018, ISSN: 2349-6002.				
4.	"Health care bot with medical assistance", Journal of Scientific Computing, Volume 9 Issue 4 2020, ISSN NO: 1524-2560.				
5.	"A Composed Work on Internet of Things and its Applications", Journal of Computing and Natural Science, ISSN NO: 2789-181X				
6.	"Global Sales Data Analytics and Visualization", International Journal of Scientific Research in Engineering and Management, Volume 07 Issue 05 May, 2023.				

Recent Publications (Conferences)	
1.	Presented the paper on topic "AN EFFICIENT CONTENT DELIVERY IN VANET BY USING BANDWIDTH SCHEDULING" in the National Conference on INNOVATIONS IN

	INFORMATION and TECHNOLOGY at Bannari Institute of Technology on 27 th & 28 th Feb 2014.
2.	Presented the paper on topic "BANDWIDTH SCHEDULING FOR CONTENT DELIVERY IN VANET" in the International Conference at Jay Shriram Group of Institutions, Tirupur on 6 th & 7 th of March, 2014.
3.	Presented the paper on topic "ARTIFICIAL INTELLIGENCE DISCIPLINES: A SURVEY" in the International e-Conference on Machine Learning and Cyber Security in Industry 4.0(MLCSI-21) at S.A Engineering College, Chennai on 20 th & 21 th Oct 2021.
4.	Presented the paper on topic "A Composed Work on Internet of Things and its Applications" in the International Conference on Machines, Computing and Management Technologies - ICMCMT 2022 Coimbatore on 17 th & 18 th June 2022.

Programs Organised	
1.	Organized an Awareness program about "National Cyber Crime Portal for Cyber hygiene / Cyber Security / Prevention of Cyber-Crime".
2.	Organized an Awareness program about "Cyber Security & Cyber Attacks".

Highlights of Major Contributions	
1.	Department NAAC Criteria - 2 Incharge at KIOT for the Academic year 2022-2023
2.	College Cyber Security Cell incharge at KIOT for the Academic year 2022-2023
3.	Department Placement Manager at KIOT for the Academic year 2022-2023
4.	Syntel Association Co-Incharge at KIOT for the year 2021-2023
5.	Department Exam Cell Incharge at KIOT for the Academic year 2022-2023
6.	Class Advisor of 2021 to 2025 batch students at KIOT for the Academic year 2022-2023
7.	Class Advisor of 2020 to 2024 batch students at KIOT for the Academic year 2021-2022
8.	Class Advisor & Faculty Incharge at Narasu's Sarathy Institute of Technology, Salem.
9.	Physical Computer Lab Incharge at Narasu's Sarathy Institute of Technology, Salem.
10.	College Exam cell Incharge at Narasu's Sarathy Institute of Technology, Salem.
11.	College Cultural Event Coordinator at Narasu's Sarathy Institute of Technology, Salem.
Awards	
1.	Produced 93% Result for the subject "Data Structures" and received Cash award and Certificates at KIOT, Salem.
2.	Received Achievers award for the Academic year 2022-2023 at KIOT, Salem.
3.	Produced 100% Result for the subject "Object Oriented Analysis and Design" and received Cash award and Certificates at NSIT, Salem.

4. Produced 100% Result for the subject "Adhoc Sensor Network" and received Cash award and Certificates at NSIT, Salem.