Sriram Engineering College
Department of Computer Science and Engineering

Name & Photo :		**Ms. N. BELINA**
Designation:		Assistant Professor
Qualification :	UG(Specialization)	B.Tech (Information Technology)
	PG(Specialization)	M.E (Computer Science & Engineering)
Area of Specialization :		Data Base Management System, Computer Networks, sensor networks, data mining
Experience :	Teaching	9Yrs 05 Mons
Journal Publication (Specify only numbers)	International	07
Paper Presentation in Seminar/Conference /Workshop/FDP	National	21
Participation in (Specify only numbers)	Seminar/Conference /Workshop/FDP	12
Subjects Handled		Data Base Management System, Operating System, Software Engineering, Computer Networks, Fundamentals of Computers, Professional Ethics in Engineering, Design and Management of Computer Networks, Advanced Database Technology, environmental science and engineering adhoc and sensor networks, data warehousing and data mining, python programming, Data Structures,Design and Analysis of Algorithm.

Experience Details: (Teaching & Industrial)

Name of the Institution	*Designation*	*Total No. of Years / Months*
Sriram Engineering College, Perumalpattu	Assistant Professor	07 Yr 05 Mons
Sriram Engineering College, Perumalpattu	Lecturer	02 Yrs

Paper Presentation in Conferences/FDP/Workshop/Seminar/Guest Lecture:

S.No.	*Date*	*Venue*	*Event*	*Title*
1	04.03.2011 & 05.03.2011	St.Peter's University, Annanur.	National Conference on Information Processing, Security and Communication	Pyro sensor for surveillance
2	18.02.2011 & 19.02.2011	Sri Muthukumaran Institute of Technology, Chennai.	National Conference on current trends in computing technologies sponsored by zylog systems limited	Pyro sensor for surveillance
3	27.09.2013	Agni College of Technology, Navallur.	National Conference on Computing Communication Engineering	Efficient search concert in unstructured P2P networks based on UIM
4	08.11.2011	Prathyusha Institute of Technology & Management, Thiruvallur.	National Seminar on Global warming	Ozone Depletion and Global Warming,
5	11.05.2012	Prathyusha Institute of Technology & Management, Thiruvallur.	AICTE sponsored Workshop	Cyber Crime & Ethical Hacking
6	24.01.2014 & 25.01.2014	Anna University, Chennai.	UGC funded Workshop	Advances in Image processing and its Application.
7.	15.12.2014 to 21.12.2014	Prathyusha Institute of Technology & Management	AICTE sponsored Workshop	Web Technology

8.	01/03/2014 &02/03/2014	Thiruvalluvar College Of Engineering And Technology, Vandavasi,	International Conference On Futuristic Third Trends In Computer Science	Online Voting System Powered by Biometric Security Using Steganography
9.	28/03/2014.	Agni college of technology	NCCCE 2014	Avoiding Link Failure Using Seamless Bgp Reconfiguration Querying System
10.	21/02/2014	VIT University, (Chennai	NCACT 2014	Online Voting System
11.	March 7,8	Thiruvalluvar College of Engineering and Technology, Vandavasi	ICFTCS 2K15 International Conference on Futuristic Trends in Computer Science Engineering & Information Technology	Preventing Shoulder Surfing in Secure Transactions
12.	March 9	R.M.D Engineering College, Kavaraipettai	RING'15 National Conference on Internet of Things (IoT)	Security Conviction and Advanced method for PIN entry
13	March 11,12	Vivekanandha College of Engineering for Women, Tiruchengode	ICEECE 2015 International Conference on Electrical, Electronics & Computer Engineering	A New ATM App : Preventing Shoulder Surfing
14.	March 21	Kalasalingam University, Krishnankovil	NCACT'15 National Conference on Advanced Computing Technologies	Human Shoulder Surfing : Ally Tackles Adversary
15.	March 27, 28	MNM Jain Engineering College, Thoraipakkam	NCDC-2k15 National Conference on Recent Trends in Distributed COmputing	Preventing Shoulder Surfing in Secure Transactions
16.	March 31	University College of Engineering , Villupuram	NCCT'15 National Conference on Computing Techniques 2015	ATM at a Touch : Secure and User Friendly PIN Entry
17.	April 4	International Institute of Scientific Research and Technology, Madurai	ICTAET'15 International Conference on Technical Advancements in Engineering and Technology	Hidden Alertness against Shoulder Surfing

18.	April 5	Jawahar Engineering College, Saligramam	International Conference on Science and Innovative Engineering	Preventing Shoulder Surfing in Secure Transactions
19.	April 10	St.Joseph's Institute of Technology, Chennai	NCRTET-2015 National Conference on Recent Trends in Engineering and Technology	Modelling based Gets Randomized : Challenges Cognitive Spyware
20	April 24,25	Apollo Engineering College, Poonamallee	ICRTCSE – 2015 International Conference on Recent Trends in Computer Science and Engineering	New Authentic PIN Entry Methods : Preventing Shoulder Surfing
21.	March 5	C.Abdul Hakeem College of Engineering and Technology, Melvisharam	NCEICE'15 National Conference on Electronics Information and Communication Engineering'15	Net Banking from key logging by visual authentication protocols
22.	March 13	Sri Venkateswara College of Engineering and Technology, Thirupachur	National Conference on Engineering Trends	Natural Sharing Schemes with diverse image
23.	4 th &; 5 th march, 2015.	Selvam college of Technology	International Conference on Advanced Information Computation ICAIC 2015, Namakkal on	Secure internet banking with visual authentication protocols.
24.	7 th &8 th march, 2015	Thiruvalluvar college of Engineering and Technology, Vandavasi	International Conference on Futuristic Trends in Computer Science Engineering Information Technology-ICFTCS 2K15”	Visual authentication protocols to secure net banking from keylogging
25.	20 th & 21 st march, 2015.	Ranganathan Engineering college, Coimbatore	International Conference on Recent Advances and Innovations in Engineering and Technology-ICRAIET’15”	Protected net banking by visual authentication protocols.
26.	27 th march, 2015.	SRM university, Ramapuram campus	Research in Advanced computing-NCRRAC’15	Internet banking secured from keylogging aspects.

27.	18 th march 2015.	Dhanalakshmi college of engineering, Tambaram	National conference on electronics, networking and computing technologies-ENACT'15"	Visualization protocols for internet banking aspects
28.	31 st march, 2015.	University college of Engineering-NCCT'15, Villupuram	National Conference on Computing Techniques 2015	Authentication protocols that for net banking security.
29.	18.08.17& 19.08.07	Anna university chennai	Two days workshop	Python programming
30.	23.04.18 to 28.04.18	RMKCET	Faculty development program	Machine learning using R programming
31.	April 2018	Internationa l Journal of Pure and Applied Mathematics	International Journal	E-Payment for Toll-Gate ProcessingUsin g QR Technology
32.	April 2019	Online Course	Faculty development program	Joy of computing in python NPTEL
33.	12.01.2019	Sriram College of Arts & Science	Faculty development program	PYTHON
34.	19.01.19	IIT Madras	Workshop ICSR	SPOC felicitation
35.	11.05.19-16.05.19	AnnaUniversity-Nagercoil	Faculty development program	Cyber forensics

36.	27.2.19	Sriram Engineering College	National conference	SREC student crook based on Android
37.	15.7.19 & 16.7.19	Rajalakshmi Engineering College	Workshop	Computational Intelligence
38.	26.07.19	IIT Madras	Workshop ICSR	SPOC felicitation
39.	14.09.79	Anna university, chennai	Workshop	e learning and MOOCs in Higher Education.
40.	25.01.20	IIT Madras	Workshop ICSR	SPOC felicitation

Awards and Achievements: Results produced

S.No.	***Subject Title***	***Result Produced***
1	Fundamentals of Computer	95%
2	Fundamentals of Computer	94%
3	Operating System	92%
4	Data Base Management System	91%
5.	professional ethics(3times)	100%
6.	Reconfigurable computing	100%
7.	Design and management of computer networks	100%
8.	Python programming	91%
9.	Mobile Computing	100%

`