Sriram Engineering College
Department of Computer Science and Engineering

Name&Photo:		**Mrs. A.LAVANYA**
Designation:		Assistant Professor
Qualification:	UG(Specialization)	B.Tech (Information Technology)
	PG(Specialization)	M.E(Computer Science & Engineering)
AreaofSpecialization:		Data Mining, Operating System, Software Testing
Experience:	Teaching	1.5yrs
JournalPublication (Specifyonlynumbers)	International	02
Paper Presentation in Seminar/Conference /Workshop	National	02
Participationin (Specify only numbers)	Seminar/Conference /Workshop/FDP	07
	TrainingPrograms	01
Subjects Handled		Knowledge management Problem Solving and Python Programming Human Computer Interaction

Experience Details: (Teaching & Industrial)

Name of the Institution	Designation	TotalNo.ofYears/ Months
Fresher (No experience)		

Paper Presentation in Conferences/FDP/Workshop/Seminar/GuestLecture:

S.No.	Date	Venue	Event	Title
1.	08.03.2013	SA Engineering College,Avadi.	National Level Conference NCUTICE'13.	HEROBOTS: Highly Equipped Remote Operating BOTS
2	04.01.2013 & 05.01.2013	SA Engineering College,Avadi	Technical Workshop	Game programming using java
3	06-03-2015	SA Engineering College,Avadi	National level Conference NCONNECT'15.	A Novel Technique for Viable and Secured Remote Laboratory Management System using virtualization
4	02-02-2015 & 03-02-2015	S.AEngineering College,Avadi.	Technical workshop	PHP Basics
5	20-02-2016	Sri Venkateswara College of Engineering, Sriperumbudur.	Technical Workshop	Big Data and Hadoop

6	20-03-2016	Sri Venkateswara College of Engineering, Sriperumbudur.	Technical Workshop	Advanced Image processing
7	10-09-2016 & 11-09-2016	PSG College of Technology, Coiambatore.	Technical Workshop	Big Data Analytics using 'R'
8	23-02-2017	Online Journal	International Journal of Informative and Futuristic Research	"An Associated mining approach for promoting sales of infrequent items using AIF Algorithm"
9	20-09-2012	Infosys,Mahindra city.	Training Program	Spark Training Program
10.	12.04.2018& 13.04.2018	VelTech Rangarajan Dr.Sagunthala R&D Institute of Science and Technology	Workshop	Hands on traiming with cloud and DevOps Tools for Data Analysis
11.	23-04-2018 to 25-04-2018	Saveetha Engineering College	FDP	Mobile Application Development
12.	27-02-2019	Sriram Engineering College	International Journal of Trendy research in Engineering and Technology(IJTRET)	AIF Algorithm- An Efficient approach to increase the sales of infrequent items

Results produced :

S.NO	SUBJECT CODE	SUBJECT NAME	YEAR/SEM	RESULT PRODUCED
1.	IT6011	Knowledge Management	IV/VIII	89%
2.	GE8151	Problem Solving & Python Programming	I/I	94%