## **RESUME**



Name: Mrs. L. Sujatha **Designation: Assistant Professor Department: Computer Applications** St. Xavier's College (Autonomous)

Palayamkottai

#### PERSONAL DETAILS

Date of Birth : 08-07-1975

Qualification : M.C.A., NET., SET.,

Designation : Assistant Professor

Department : Computer Applications

Community : BC

Religion : Hindu

Nationality : Indian

Mobile : 8838273126

Email ID : sujish1511@gmail.com

ACADEMIC QUALIFICATIONS				
Degree	Specialization	n College	University	Year of
				Passing
NET	Computer	-	-	2012
	Applications			
SET	Computer	-	-	2012
	Applications			
M.C.A.	Computer	S.F.R. College for	Madurai	1998
	Applications	Women, Sivakasi.	Kamaraj University	
B.Sc.	Mathematics	S.F.R. College for	Madurai Kamaraj	1995
		Women, Sivakasi.	University	
ACADEMIC II	DENTITY			
*VIDWAN ID		288752		
*ORCID ID		0000-0001-7117-4284		
*SCOPUS ID		-		
*RESEARCHER ID/ PUBLONS ID		rid28288		
GOOGLE SCHOL	LAR LINK	-		

TEACHING EXPERIENCE		
Date of Appointment	13-06-2007	
Date of Retirement	-	
<b>Teaching Experience</b>	UG 20	
	PG 20	
	M.Phil	
Research	Guided M Phil: - Guided Ph D: - Guiding Ph D Scholar: -	

COURSES/CLAS	NAME OF THE	DURATION		
SES TAUGHT	INSTITUTIONS	From	To	Years
1. Operating	St. Xavier's College	13-6-2007	Till Date	14
System	(Autonomous),			
2. Computer	Palayamkottai			
Organization				

and				
Architecture				
3. Software				
Testing				
4. J2EE				
5. Programming in				
C# and				
ASP.NET				
6. Python				
Programming				
7. Programming in				
C				
8. Object Oriented				
Programming				
with C++				
9. Computer				
Graphics and				
Multimedia				
10. Computer				
Networks				
1. Principles of	The Standard Fireworks	18-06-2001	30-05-2007	6
Compiler	Rajaratnam College for	10 00 2001	2007	
Design	Women (Autonomous),			
2. Operating	Sivakasi			
System	Sivakasi			
3. Data Structures				
and Algorithms				
4. Programming in				
C++				
5. System				
Software				

AWAR	RDS RECEIVED
1	NDTEL Domain Cabalanin Duagnammingawandad by CWAVAM/NDTEL in April
1.	NPTEL Domain Scholarin Programmingawarded by SWAYAM/NPTEL in April
	2021
2.	Topper (Top 5%)&Elite with Gold Medal in NPTEL/SWAYAM Online
	Certification on Introduction to Industry 4.0 and Industrial Internet of Things in Jan-
	Apr 2021
3.	NPTEL Enthusiast awarded by SWAYAM/NPTEL in Dec 2020
	•
4.	NPTEL Believer awarded by SWAYAM/NPTEL in Jul-Dec 2020
5.	Elite with Gold Medal in Programming in Java awarded by SWAYAM/NPTEL in
	Sep-Dec 2020
6.	Elite with Silver Medalin Data Structure and Algorithms using Java awarded by
0.	SWAYAM/NPTEL in Sep-Dec 2020
7.	4
7.	Elite with Silver Medalin Data Base Management System awarded by
	SWAYAM/NPTEL in Sep-Nov 2020
8.	NPTEL Discipline Star awarded by SWAYAM/NPTEL in Dec 2019
9.	NPTEL Motivated Learner awarded by SWAYAM/NPTEL in Dec 2019
1.0	
10.	Topper (Top 5%)&Elite with Gold Medal in NPTEL/SWAYAM Online
	Certification on Joy of Computing using Python in 2019

11.	Elite with Silver Medal in NPTEL/SWAYAM Online Certification on Designing			
	Learner Centric MOOCs in 2019			
12.	Elite with Silver Medal in NPTEL/SWAYAM Online Certification on Introduction			
	toAutomata, Languages and Computation in 2019			
13.	Topper (Top 2%)&Elite with Gold Medal in NPTEL/SWAYAM Online			
	Certification on Introduction to Internet of Things in 2018			
14.	Topper (Top 2%)&Elite with Gold Medal in NPTEL/SWAYAM Online			
	Certification on Developing Soft Skills and Personality in 2018			
15.	Elite with Gold Medal in NPTEL/SWAYAM Online Certification on Educational			
	Leadership in 2018			
16.	Best Paper award for "A Synergic Approach in creating IoT based Smart Green			
	India" in the International Conference, ICRAITSE at APC Mahalaxmi College for			
	Women, Tuticorin in 2017			
17.	Awarded <b>Special prize</b> for 100% attendance for the year 2018-2019 by St. Xavier's			
	College, Palayamkottai			
18.	Awarded <b>special prize</b> for 100% attendance for the year 2017-2018 by St. Xavier's			
	College, Palayamkottai			
19.	AwardedSocial Thinker Awardby TNDRROA in the year 2011			
20.	Awarded <b>Special prize</b> for 100% attendance for the year 2011-2012 by St. Xavier's			
	College, Palayamkottai			

INTE	INTERNATIONAL CERTIFICATIONS				
S. No	NAME OF THE ONLINE COURSE	INSTITUTION	DATE		
1	Python for Research	Harvard University	June 2020		
2	Science of Happiness	University of California, Berkeley.	30-06-16		
3	Introduction to R Programming	Microsoft	04-09-15		
4	Inclusive Leadership- Becoming a Successful Leader	Inclusive Leadership Initiative Catalyst Inc.	26-08-15		

ADMI	ADMINISTRATIVE EXPERIENCE				
S. No	DESIGNATION	INSTITUTIONS	YEAR		
1	Vice Principal	St. Xavier's College (Autonomous),	2018-2021		
		Palayamkottai			
2	Academic Council	St. Xavier's College (Autonomous),	2021-Till Date		
	member	Palayamkottai			
3	Internal Complaints	St. Xavier's College (Autonomous),	2017-Till Date		
	Committee member	Palayamkottai			

### **MEMBERSHIP**

S. No	Designation	Particulars
1	Board of Studies	Board of Studies Member for BCA and MCA at SFR College for
	Member	Women, Sivakasi for a period of four years from 2011 - 2013 and from 2017- 2019

## ORIENTATION / REFRESHER COURSES / FACULTY DEVELOPMENT PROGRAMME UNDERGONE (50)

S. No	Name of the Training	Name of the	Place and Date
		Sponsoring Agency	
1	4-week Faculty Induction/Orientation Programme	Teaching Learning Centre, Ramanujam College, University of Delhi and Ministry of Education, PanditMadan Mohan Malaviya National Mission on Teachers and Teaching	Online, 20-06-2022 to 19-07-2022
2	SXC-Centenary-Faculty Empowerment Programme (FEP)	IQAC, St. Xavier's College, Palayamkottai	Online, 23-07-2022
3	Orientation Programme for Teachers	IQAC, St. Xavier's College, Palayamkottai	Online, 15-07-2022 & 16-07-2022
4	FDP on "Idea Generation Methods"	ICT Academy	Online, 24-01-2022 to 29-01-2022
5	30 Days Master Class on "Data Science and Analytics"	Pantech e Learning Pvt. Ltd., Chennai.	Online, 20-01-2022 to 18-02-2022
6	FDP on "Challenges, Opportunities of Industry 4.0 Techniques scope in Manufacturing Industries and Manufacturing Systems"	AICTE Training and Learning Academy (ATAL)	Online, 24-08-2021 to 28-08-2021
7	One Week FDP on "Data Analytics Tools and Visualization"	Department of Computer Science and Engineering, Chalapathi Institute of Engineering and Technology, Guntur	Online, 16-08-2021 to 21-08-2021
8	Orientation Programme on "Research and Innovation, Jesuit Vision and Charism of Education, Networking, Collaboration and Quality Enhancement"	IQAC, St. Xavier's College, Palayamkottai	Offline, 13-08-2021
9	Short Term Course on "E-	IQAC, Holy Cross	Online,

	Content Development"	College, Nagercoil	01-07-2021 to
10		TOTAL 1 TO 13	08-07-2021
10	FDP on "ICT Tools for Faculty"	ICT Academy, Tamil Nadu.	Online, 17-05-2021 to
	Faculty	Ivadu.	21-05-2021
11	FDP on "Introduction to Big	ICT Academy, Tamil	Online,
11	Data Analytics"	Nadu.	19-04-2021 to
	2 400 7 223423 4235		23-04-2021
12	FDP on "Introduction to	ICT Academy, Tamil	Online,
	Python Programming"	Nadu.	29-03-2021 to
			03-04-2021
13	International FDP on	Department of	Online,
	"Demystifying Optimization	Mathematics, Bannari	22-03-2021 to
	Techniques"	Amman Institute of	27-03-2021
		Technology,	
14	Five Day International FDP	Sathyamangalam Joseph's Academy of	Online,
14	on "Soft Skills for Capacity	Soft Skills (JASS), St.	22-02-2021 to
	Building"	Joseph's College,	26-02-2021
		Tiruchirappalli.	
15	FDP on "Emotional		Online,
	Intelligence"	ICT Academy, Tamil Nadu.	23-02-2021 to
		Nauu.	27-02-2021
16	FDP on "Data Base	NPTEL-AICTE,	Online,
	Management System"	Funded by MHRD,	Jan-Mar 2021
177	EDD "D : :	Govt. of India	0.1:
17	FDP on "Programming in C++"	NPTEL-AICTE,	Online,
	C++	Funded by MHRD, Govt. of India	Jan-Mar 2021
18	FDP on "Data Structure and	NPTEL-AICTE,	Online,
	Algorithms using Java"	Funded by MHRD,	Sep-Dec 2020
	6	Govt. of India	r
19	FDP on "Data Base	NPTEL-AICTE,	Online,
	Management System"	Funded by MHRD,	Sep-Nov 2020
		Govt. of India	
20	FDP on "Introduction to	ICT Academy, Tamil	Online,
	Angular JS"	Nadu.	21-09-2020 to
			26-09-2020
2.1			0.11
21	Two-Day International FDP	International Centre for	Online,
	on "High Impact Teaching	Business Studies, Dept.	19-08-2020 &
	Skills and Mind Mapping	of Commerce, Manipal Academy of Higher	20-08-2020
- 22	for better teaching"		
22	National Level FDP on	Dept. of Computer	Online,
	"Things Speak"	Science, The Standard	16-07-2020
		Fireworks Rajaratnam College for Women,	
		Conege for wonten,	

22	EDD on "Vnovyladaa	Dant of Commutan	Online
23	FDP on "Knowledge	Dept. of Computer	Online, 06-07-2020 to
	Engineering"	Science, Sarah Tucker	
		College, Tirunelveli.	08-07-2020
24	FDP on E-Content	IIDE with Vidyalankar	Online,
24	TDF on E-Content	Institute of	25-06-2020
		Technology, Mumbai	23-00-2020
		Technology, Wumbar	
25	6 days International FDP on	Department of	Online,
	"Technology and Emotional	Computer	22-06-2020 &
	Enrichment"	Applications,	24-06-2020to
		St. Xavier's College,	28-06-2020
		Palayamkottai	
26	One week FDP on	First Year Engineering,	Online,
	"Modern Educational Tools	Vidyalankar Institute of	21-06-2020to
	and Pedagogical Practices	Technology, Mumbai	25-06-2020
	for Online Teaching"		
27	International FDP on	Department of	Online,
	"Avant-garde Trends in	Mathematics,	17-06-2020 to
	Mathematics"	Bannari Amman	23-06-2020
		Institute of Technology,	
		Sathyamangalam	
28	Professional Development	Department of	Online,
	Programme on "Innovative	Mathematics,	21-05-2020
	Ideas of Professional	P.K.R. Arts College for	
	Teaching in Mathematics"	Women,	
•		Gobichettipalayam	
29	5 Days Hands on FDP on	Department of	Online,
	"Data Science using	Info.Technology,	18-05-2020to
	Python"	Jeppiaar Institute of	22-05-2020
		Technology,	
20	EDD - " "I	Sriperumbudur	Outing
30	FDP on "Impact of COVID-	M.O.P. Vaishnav	Online,
	19 & Management of	Channei	09-05-2020
	Personal Finances through	Chennai	
31	this period"  FDP on "Google Cloud	NPTEL-AICTE,	Online,
31	Computing Foundations"	Funded by MHRD,	Feb-Apr 2020
	Companing Foundations	Govt. of India	1 co-Apr 2020
32	FDP on "Programming in	NPTEL-AICTE,	Online,
34	Java"	Funded by MHRD,	Jan-Apr 2020
	Java	Govt. of India	Jan-Api 2020
		Govi. Of filula	
33	FDP on "Data Science for	NPTEL-AICTE,	Online,
	Engineers"	Funded by MHRD,	Jan-Mar 2020
		Govt. of India	

34	Faculty Development Programme on "Presentation Skills"	ICTACT & Sarah Tucker College, Tirunelveli	Sarah Tucker College, Tirunelveli 29-05-2019
35	Vice Principals' Training Programme	JEHESA	JMJ House, Sirumalai. 04.05.19 to 06.05.19
36	FDP on "The Joy of Computing using Python"	IIT, Madras	Through Online (NPTEL/SWAYAM Course) Jan-Apr, 2019
37	FDP on "Designing Learner- Centric MOOCs"	IIT, Bombay	Through Online (NPTEL/SWAYAM Course)Feb-Mar, 2019
38	FDP on "Introduction to Automata, Languages and Computation"	IIT, Kharagpur	Through Online (NPTEL/SWAYAM Course)Jan-Apr, 2019
39	Faculty Development Programme on "Creative Skills"	ICTACT & Noorul Islam Centre for Higher Education, Nagercoil	Noorul Islam Centre for Higher Education, Nagercoil. 11.02.2019&12.02.2019
40	FDP on "Educational Leadership"	IIT, Kharagpur	Through Online (NPTEL/SWAYAM Course)Aug-Sep, 2018
41	FDP on "Internet of Things"	IIT, Kharagpur	Through Online (NPTEL/SWAYAM Course)Jul-Oct, 2018
42	FDP on "Developing Soft Skills and Personality"	IIT, Kanpur	Through Online (NPTEL/SWAYAM Course)Aug-Oct, 2018
43	Orientation Programme for teachers on "Millenium Psychology of Students"	IQAC	St. Xavier's College (Autonomous), Palayamkottai. 14-06-2016 & 15-06-2016
44	Orientation Programme for teachers on "Classroom Management and TeachingSkills"	IQAC	St. Xavier's College (Autonomous), Palayamkottai. 21-08-2014

45	Orientation Programme on "Innovative Teaching Strategies for Student- Centered Education"	IQAC	St. Xavier's College (Autonomous), Palayamkottai. 05-07-2014
46	Ongoing Faculty Development Training Programme	JHEC of Madurai Province	Alvena FSJA Retreat Centre, Notchiodaipatti. 23-05-2014 to 31-05-2014
47	Orientation Programme for Teachers	IQAC	St. Xavier's College (Autonomous), Palayamkottai. 18-08-12& 19-08-12
48	Orientation Programme for Teachers	IQAC	St. Xavier's College (Autonomous), Palayamkottai. 15-06-2012
49	Two Day Skill based Training Programme on "J2EE and Best Practices in Application Development"	CTS & TCS	ManonmaniamSundaranar University, Tirunelveli. 26-03-10 & 27-03-10
50	Orientation Programme for Teachers	IQAC	St. Xavier's College (Autonomous), Palayamkottai. 15-06-09 & 16-06-09

DETAILS OF RESEARCH WORK					
Research Stages	Title of the Thesis	University where the work was carried out			

AREAS OF RESEARCH		

RESEAR				
S. No	S. No Title of the Project Name of the Funding Agency & Amount			

PUBLICATIONS					
BOOKS	BOOK CHAPTERS	SCOPUS	WEB OF SCIENCE	UGC LISTED	
-	-	-	-	-	
OTHER INDEXED	AS A RESOURCE PERSON	PAPERS PRESENTED IN NATIONAL AND INTERNATIONAL SEMINARS, CONFERENCES	WEBINARS, SEMINARS, WORKSHOPS AND CONFERENCES ATTENDED		
-	6	8	124		

<b>PUBL</b>	PUBLICATIONS: BOOKS ()				
S. No	Title of the Book	Publication	Year		

BOOK	BOOK CHAPTERS ()					
S. No	Title of the Paper	Name of the Book	ISSN No., Pg.No			

PUBLICATIONS: SCOPUS INDEXED JOURNALS ()WEB OF SCIENCE ()					
S. No	Title of the Paper	Name of the	ISSN No., Volume, Issue, Impact		

		Journa	al	factor &	Pg. No
PUBLI	CATIONS: UGC LIS	STED JO	OURNALS ()		
S. No	Title of the Paper		Name of the J	<b>Journal</b>	ISSN No., Volume, Issue, Impact factor & Pg. No

<b>PUBL</b>	PUBLICATIONS: OTHER INDEXED JOURNALS ()					
S. No	Title of the Paper	Name of the Journal	ISSN No., Volume, Issue, Impact factor &Pg.No			

AS A F	AS A RESOURCE PERSON (6)				
S. No	Name of the Event	Name of the Sponsoring Agency	Place and Date		
1	Discussion Forum Moderator for TEQIP Online Course on Digital Transformation in Teaching Learning Process	Organized by NPIU and conducted by IIT, Bombay.	Online and Two weeks in April 2020		
2	Guest Lecture on "Recent Trends and Advanced Tools in Multimedia"	Dept. of Computer Technology, Anna University, MIT Campus, Chennai.	Online and 01-10-2020		
3	ICTACT Youth Talk - 2018	St. Xavier's Catholic College of Engineering, Nagercoil.	St. Xavier's Catholic College of Engineering, Nagercoil. 28-09-2018		
4	PowerPoint Presentation Competition in Anniversary Celebration of DSC-T, Techno Fair-2015.	District Science Centre, Tirunelveli.	District Science Centre, Tirunelveli. 23-02-2015		
5	Programme on "Special Care for Slow Learners in order to prevent College Dropouts" sponsored by Govt. of Tamilnadu.	Dept. of Com. Sci., Kamarajar Govt. Arts College, Surandai.	Dept. of Com. Sci., Kamarajar Govt. Arts College, Surandai. 07-03-2014		
6	Association Meet – A talk on "Sharpening your	Dept. of Com. Sci., GovindammalAditanar	Dept. of Com. Sci., GovindammalAditanar		

pı	rogramming skills?"	College for Women,	College for Women,
		Tiruchendur.	Tiruchendur.
			30-01-2014

S. No	APER PRESENTED: National (7) International (1) No Name of the Event Name of the Place:			
,,,,		Sponsoring Agency		
1	Inter-national Conference on "Recent Advancements in Information Technology, Science and Engineering"	Department of Com. Sci., APC Mahalaxmi College for Women, Tuticorin	Department of Com Sci., APC Mahalaxmi College for Women Tuticorin14-12- 2017& 15-12-2017	
2	National Seminar on "Women in Science and Technology"	St. Xavier's College, Palayamkottai	St. Xavier's College Palayamkottai 02-03-2017	
3	National Seminar on "Innovations in Student-Centered Teaching-Learning Process in 21st Century"	IQAC, St. Xavier's College, Palayamkottai	IQAC, St. Xavier's College Palayamkottai 29-01-2015 & 30-01-2015	
4	National Seminar on "Prospects and Challenges in Entrepreneurial Development in the Post-Economic Crisis Scenario"	Department of BBA, St. Xavier's College, Palayamkottai	Department of BBA St. Xavier's College Palayamkottai 26-02-2010	
5	National Conference on "Quality Initiatives for Student Support and Progression"	IQAC, St. Xavier's College, Palayamkottai	IQAC, St. Xavier's College Palayamkottai 04-12-2009& 05-12-2009	
6	National Conference on "Recent Advancement in Computing"	Dept. of Com. Applications, Noorul Islam College of Engg.,Kumaracoil.	Dept. of Com. Applications, Nooru Islam College of Engg.,Kumaracoil29 09-2006	
7	National Seminar on "Recent Trends in Information Technology"	Dept. of Com. Science, Vivekananda College of Arts and Science for Women, Tiruchengode	Dept. of Com. Science, Vivekananda Colleg of Arts and Science for Women, Tiruchengode 26-02-2006	
8	National Conference on "Mobile Computing and Data Mining"	Dept. of Com. Science, EMG Yadava Women's College, MDU.	Dept. of Com. Science, EMG Yadava Women's College, MDU. 22-12-2005& 23-12-2005	

## WEBINARS/SEMINARS/ CONFERENCES / SYMPOSIA / WORKSHOP

ATTE	ATTENDED:			
S. No	Name of the Event	Name of the Sponsoring	Place and Date	
	LA PO	Agency		
WEBI	NARS			
1	Webinar on "Modern Trends in Information Technology"	Department of Computer Science, Sacred Heart College, Tirupattur	15-11-2021 to 19-11-2021	
2	Webinar on "Bringing Lasting Changes"	Department of Mathematics, Bannari Amman Institute of Technology, Sathyamangalam	Online, 12-10-2021	
3	Webinar on "Systematic Approach to increase the citations of your publications"	Department of Computer Science and Engineering, Chalapathi Institute of Engineering and Technology, Guntur	Online, 11-10-2021	
4	Webinar on "Artificial Intelligence (AI): Shaping the future of Higher Education"	Faculties of Humanities & Commerce and IQAC, Royal College of Arts, Science and Commerce, Thane	Online, 07-08-2021	
5	Webinar on "ICT Tools for Smart Teaching and Blended Learning"	IQAC, St. Xavier's College, Palayamkottai	Online, 06-08-2021& 07-08-2021	
6	Webinar on "Blended Mode of Teaching and Learning"	IQAC, St. Xavier's College, Palayamkottai	Online, 03-08-2021	
7	Webinar on "Research Trends in Machine Learning"	Research Department of Computer Science, St. Xavier's College, Palayamkottai.	Online, 28-07-2021	
8	Two-Day Webinar on "E-Content Creation"	IQAC, St. Xavier's College, Palayamkottai	Online, 22-07-2021& 23-07-2021	
9	Webinar on "Practical Approaches to integrate and interact with IoT Devices"	Department of Computer Science (Shift-II), St. Xavier's College, Palayamkottai	Online, 28-06-2021	
10	Webinar on "Developing Interpersonal Skills: A Key Strategy for Effective Communication"	Department of English and IQAC, JSS College of Arts, Commerce and Science, Nanjangud.	Online, 28-06-2021	
11	Webinar on "Yoga for Well Being"	IQAC, St. Xavier's College, Palayamkottai	Online, 21-06-2021	
12	Webinar on "Exploring Internet and Innovation"	Department of Computer Science and Engineering, Chalapathi Institute of	Online, 18-06-2021	

		Engineering and Technology, Guntur	
13	Webinar on "Machine Learning and Artificial Intelligence"	PG and Research Department of Computer Science, Sadakathullah Appa College, Tirunelveli	Online, 07-06-2021
14	Webinar on "Current Aspects in Environment and Conservation"	Department of Humanities and Sciences, Sanskrithi School of Engineering, Puttaparthi.	Online, 05-06-2021
15	International Webinar on Second Wave of Covid 19: Do's and Don'ts  -Interaction of Doctors and Scientists from United Kingdom	IQAC, St. Xavier's College, Palayamkottai	Online, 23-05-2021
16	International Webinar on "Oracle Academy Virtual Girls in ICT Day 2021, Japan and Asia Pacific"	Oracle Academy	Online, 22-04-2021
17	International Webinar on "Recent Advancements in Machine Learning"	Arul Anandar College, Karumathur	Online, 18-03-2021 & 19-03-2021
18	Webinar on "Recent Trends in Machine Learning"	Dept. of Computer Science, Kamaraj College, Thoothukudi	Online, 05-02-2021
19	Webinar on "Demystifying Literature Review: unleashing the power of various techniques"	Dept. of Computer Applications, Feroze Gandhi Institute of Engineering and Technology, Raebareli.	Online, 22-08-2020
20	Webinar on "Mysteries of Earth's Moon through Indian Lunar Mission"	Indian Society of Remote Sensing Indore Chapter, Shri. G. S. Institute of Technology & Science, Indore, M.P.	Online, 11-08-2020
21	International Webinar on "Minding the Corporate Governing Gap: The Institutional Construction of Corporate Governance in Latin America: Lessons for India"	Global Research Foundation for Corporate Governance (GRFCG)	Online, 07-08-2020
22	Webinar on "Scope of IOT and Mechatronics in Industries"	Department of Electrical & Electronics Engineering, ShriVaishnavVidyapeethV ishwavidhyalaya, Indore.	Online, 31-07-2020
23	Webinar on "Stress-Free and Step- Start during COVID-19 Lockdown: Motivation Talks"	Student Council, St. Xavier's College, Palayamkottai	Online, 25-07-2020
24	National Webinar on "Physical Fitness and Mental Health"	Department of Physical Education and Youth Red Cross, Government Arts and Science College,	Online, 25-07-2020

		Thiruvennainallur.	
25	National Level Webinar on "Protection of Child Rights and Child Labour during COVID-19 Pandemic Situation"	ThoothukudiUthavumKara ngal Trust (NGO), Thoothukudi	Online, 24-07-2020
26	National Webinar on "ICT Tools for Teaching Learning"	IQAC, St. Xavier's College, Palayamkottai	Online, 23-07-2020 & 24-07-2020
27	National Level Webinar on "Data Science"	Department of Information Technology, K.J. Somaiya Institute of Engineering and Information Technology, Sion, Mumbai	Online, 20-07-2020
28	National Level Webinar on "Internet of Things"	Department of Information Technology, K.J. Somaiya Institute of Engineering and Information Technology, Sion, Mumbai	Online, 19-07-2020
29	National Level Webinar on "Augmented Reality"	Department of Information Technology, K.J. Somaiya Institute of Engg. and Information Tech., Sion, Mumbai	Online, 18-07-2020
30	National Level Webinar on "Block Chain"	Department of Information Technology, K.J. Somaiya Institute of Engineering and Information Technology, Sion, Mumbai	Online, 17-07-2020
31	National Level Webinar on "21st Century Education – Innovation and Challenges"	ThoothukudiUthavumKara	Online, 16-07-2020
32	National Webinar on "Online Education – Obstacles and Solutions"	IQAC, St. Xavier's College, Palayamkottai	Online, 16-07-2020
33	National Level Webinar on "Quantum Computing"	Department of Information Technology, K.J. Somaiya Institute of Engineering and Information Technology, Sion, Mumbai	Online, 16-07-2020
34	National Webinar on "Strengthening the You in You"	Department of English,APCMahalaxmi College for Women, Thoothukudi.	Online, 16-07-2020 & 17-07-2020
35	National Level Webinar on "3D Printing"	Department of Information Technology, K.J. Somaiya Institute of Engineering and Information	Online, 15-07-2020

		Technology, Sion, Mumbai	
36	Webinar on "Career Counselling and Placement"	Placement Cell and IQAC, Sarah Tucker College, Tirunelveli	Online, 14-07-2020
37	National Level Webinar on "Cyber Security"	Department of Information Technology, K.J. Somaiya Institute of Engineering and Information Technology, Sion, Mumbai	Online, 14-07-2020
38	National Level Webinar on "Do you want to become the next STEVE JOBS or BILL GATES?"	Department of Com. Sci. and Engineering, Saveetha Engineering College, Chennai	Online, 13-07-2020
39	National Level Webinar on "Artificial Intelligence"	Department of Information Technology, K.J. Somaiya Institute of Engineering and Information Technology, Sion, Mumbai	Online, 13-07-2020
40	Webinar on "COVID 19: The King of 2020" & "Women and Health Care in the Covid-19 Scenario"	PG & Research Department of Mathematics, A.P.C. Mahalaxmi College for Women, Thoothukudi	Online, 10-07-2020
41	Live Session on "Impact of Communication on Career"	Deepshika Group of Colleges, University of Technology with Irin Business Solutions	Online, 09-07-2020 & 10-07-2020
42	International Webinar on "Enterpreneurship and Employment Opportunities"	Differently Abled Students Forum, St. Xavier's College, Palayamkottai	Online, 01-07-2020
43	National Webinar on "COVID – A Hidden War in Open Field"	IQAC, St. Xavier's College, Palayamkottai	Online, 29-06-2020
44	National Webinar on "Insights of Block Chain"	Department of Computer Science,St. Xavier's College,Palayamkottai	Online, 29-06-2020
45	International Webinar on "Mobile App Development using Ionic Framework"	Department of Computer Applications, St. Xavier's College, Palayamkottai	Online, 28-06-2020
46	International Webinar on "Data Visualization using Tableau"	Department of Computer Applications, St. Xavier's College, Palayamkottai	Online, 27-06-2020
47	National Webinar on "COVID-19 & Care for Environment"	IQAC, St. Xavier's College, Palayamkottai	Online, 26-06-2020
48	International Webinar on "Digital Accessibility Tech for Blind"	Department of Computer Applications, St. Xavier's	Online, 26-06-2020

		College, Palayamkottai	
49	International Webinar on "Education for Industries 4.0 and the Digital Future"	ACIDE and Industry Institution Interaction Cell (IIIC), The Standard Fireworks Rajaratnam College for Women, Sivakasi	Online, 26-06-2020
50	National Webinar on "Data Analytics Technology Trends & Solutions"	Department of Computer Science, St. Xavier's College, Palayamkottai	Online, 25-06-2020
51	International Webinar on "Opportunities in New Normal"	Department of Computer Applications, St. Xavier's College, Palayamkottai	Online, 25-06-2020
52	International Webinar on "Emotional Well-Being and Managing Stress"	Department of Computer Applications, St. Xavier's College, Palayamkottai	Online, 24-06-2020
53	International Webinar on "Data Analytics"	Department of Computer Applications, St. Xavier's College, Palayamkottai	Online, 22-06-2020
54	International Webinar on "Accelerating Education 4.0 using ICT tools – POST COVID PARADIGM"	IQAC, St. Xavier's College, Palayamkottai	Online, 17-06-2020
55	Webinar on "Turn your thesis into articles"	Bonhoure Centre for Research, St. Xavier's College of Education, Tirunelveli	Online, 16-06-2020
56	International Webinar on Recent Trends in Information Sciences"	PG Department of Computer Science, Sacred Heart College, Tirupattur	Online, 16-06-2020 to 20-06-2020
57	National Webinar on "Roadmap to Academic Research and Hidden Opportunities"	Department of Computer Applications, St. Xavier's College, Palayamkottai	Online, 15-06-2020
58	International Webinar on "Software Process Model"	Department of Computer Science, Sarah Tucker College, Tirunelveli	Online, 12-06-2020
59	Two Day International Webinar on "Fostering Academic Research and Writing skills"	Department of English, SreeAyyappa College for Women, Chunkankadai, Nagercoil	Online, 12-06-2020 & 13-06-2020
60	National Webinar on "Digital Tools for Interactive Teaching"	IQAC, St. Xavier's College of Education, Tirunelveli	Online, 05-06-2020
61	Webinar on "Virtual Tools to aid Educators"	Department of English, AnnaiVelankanni's College for Women, Chennai.	Online, 03-06-2020

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62	Webinar on "Common Errors in the Construction of Doctoral Thesis"	Bonhoure Centre for Research, St. Xavier's College of Education,	Online, 30-05-2020
63	Webinar on "Teachers and Technology"	Tirunelveli  Department of Management Studies,Noorul Islam Centre for Higher Education, Kumaracoil, Thuckalay	Online, 26-05-2020
64	Webinar on "Start step to Start- up"	Entrepreneurship Development Cell with Institution's Innovation Council, Francis Xavier Engineering College, Tirunelyeli	Online, 15-05-2020
65	Webinar on "Electric Vehicle Design"	Hindustan Institute of Technology and Science with PANTECH	Online, 15-05-2020
66	Super Session Webinar on "Good Teacher to Great Teacher"	ICT Academy, Chennai	Online, 14-05-2020
67	International Webinar on "Impact of Corona on Placements"	Placement Cell, V.O.Chidambaram College, Thoothukudi	Online, 13-05-2020
68	Mind-Quench Webinar Series on "Emotion Detection Using Facial Expression Recognition"	IEEE-VSIT Student Branch, Vidyalankar School of Information Technology, Mumbai	Online, 08-05-2020
69	Mind-Quench Webinar Series on "Role of Cloud Computing in IOT"	IEEE-VSIT Student Branch, Vidyalankar School of Information Technology, Mumbai	Online, 07-05-2020
70	Mind-Quench Webinar Series on "My Experience with IOT"	IEEE-VSIT Student Branch, Vidyalankar School of Information Technology, Mumbai	Online, 06-05-2020
71	Webinar on "Introduction to Cloud Computing"	Global Mentor Corporation, USA with My Assessment, India	Online, 30-04-2020
SEMI	NARS		
1	Seminar on "Assessment and Accompaniment of Students"	UGC	St. Xavier's College (Autonomous), Palayamkottai. 30-05-2019
2	State Level Seminar on "Hot Trendz in Networking"	Dept. of BCA,& M.Sc. NT&IT	St. John's College, Palayamkottai. 17-08-2017

3	Seminar for Teachers on "Psychology of Students"	IQAC	St. Xavier's College (Autonomous), Palayamkottai. 30-09-2016
4	Two Day National Level Seminar on "Research Avenues in Multimodal Biometric Authentication"	DST	Sri Sarada College for Women, Tirunelveli. 24-07-2015& 25-07-2015
5	National Seminar on "Research Challenges in Big Data and Cloud Computing"	Department of Information Technology	Sethu Institute of Technology, Pullur, Virudhunagar District. 10-02-2015
6	Two Day Seminar on "Big Data and Cloud Computing"	TEQIP Phase-II & ICTACT	M.S.University, Tirunelveli. 18-12-2014 & 19-12-2014
7	Two Day Regional Seminar on "Recent Research Views and its Dimensions"	UGC	VHNSN College, Virudhunagar. 28-01-2013 & 29-01-2013
8	Two Day National Seminar on "Advances in Computing Techniques"	UGC	SFR College for Women, Sivakasi. 25-09-2012& 26-09-2012
9	National Seminar on "Innovations in Curriculum Designing under Choice- Based Credit System"	UGC	St. Xavier's College (Autonomous), Palayamkottai. 07-12-2011
10	Seminar on "Teacher Empowerment for Classroom Effectiveness"	UGC	St. Xavier's College (Autonomous), Palayamkottai. 01-02-2008 & 02-02-2008
11	Seminar on "Curriculum Development - New Perspectives and Innovative Approaches".	UGC	St. Xavier's College (Autonomous), Palayamkottai. 21-09-2007 & 22-09-2007
12	Seminar on "Software Quality Management"	NASSCOM, Chennai.	National Engineering College, Kovilpatti. 09-02-2007 & 10-02-2007
13	State Level Symposium on "Recent Trends in Research"	Dept. of Com. Sci. and IT	G.V.N. College, Kovilpatti. 23-08-2005
14	Seminar on "Cyber Impact on Society"	UGC	SeethalakshmiRamaswa mi College, Trichy. 11-02-2004 & 12-02-2004

15	Seminar on "Gender Sensitization for College Students"	EKTA – Resource Centre for Women, Madurai.	Hotel Aarthy, Madurai. 29-08-2002
16	Two Day State Level Seminar on "Communal Harmony"	Peace Trust, Kanya- kumari.	MK University, Madurai. 08-01-2002 & 09-01-2002
CONFI	ERENCES		
1	GTF 2020 - AI Robotics and Automation	ICT Academy, Tamil Nadu	Online, 14-10-2020 to18-10-2020
2	GTF 2020 - Signals, Communication and Embedded Systems	ICT Academy, Tamil Nadu	Online, 14-10-2020 to18-10-2020
3	GTF 2020 - Advances in Sensors, Energy and Hybrid Vehicles	ICT Academy, Tamil Nadu	Online, 14-10-2020 to 18-10-2020
4	GTF 2020 - IOT, High Performance and Edge Computing	ICT Academy, Tamil Nadu	Online, 14-10-2020 to18-10-2020
5	National Conference on "Recent Trends in Data Mining"	UGC	St. Xavier's College (Autonomous), Palayamkottai. 09-02-2017
6	Second International Conference on "Advanced Computing"	IETE	Sri Sarada College for Women, Tirunelveli. 17-06-2016
7	National Conference on "Big Data Analytics"	UGC	St. Xavier's College (Autonomous), Palayamkottai. 26-02-2016
8	National Conference on "Recent Dimensions of Image Processing"	UGC	St. Xavier's College (Autonomous), Palayamkottai. 09-01-2015
9	Doctoral Colloquium on "Research Trends"	IETENagercoil - PAC	S.T. Hindu College, Nagercoil. 08-02-2014
10	Two Day National Conference on "Discrete Mathematics and Applications"	PG & Research Dept. of Mathematics	St. Xavier's College (Autonomous), Palayamkottai. 13-12-2012 & 14-12-2012
11	International Conference on "Emerging Technology Trends"	Microsoft	The Quilon Beach Hotel and Convention Center, Kollam. 25-03-2011& 26-03-2011
WORK	SHOPS		
1	Workshop on "Introduction to R Programming"	Department of Mathematics and IQAC, Kai. RasikaMahavidyalaya, Deoni	Online, 03-02-2022 to 05-02-2022

2	Workshop on "Intellectual Property Rights and Patenting"	Tolani Commerce College, Kachchh, Gujarat and L. M. College of Pharmacy, Ahmedabad, Gujarat.	Online, 13-08-2021 & 14-08-2021
3	Workshop on "Data Science Applications using ML & DL Techniques"	Department of Computer Science and Engineering, Chalapathi Institute of Engineering and Technology, Guntur.	Online, 19-07-2021
4	Three Days Workshop on "Applications of Tree Based Models in Data Science"	Department of Computer Science and Engineering, Chalapathi Institute of Engineering and Technology, Guntur	Online, 08-07-2021 to 10-07-2021
5	Two Day Bootcamp on "RPA using BluePrism"	Department of Computer Science and Engineering, Chalapathi Institute of Engineering and Technology, Guntur	Online, 22-06-2021 & 23-06-2021
6	Workshop on "AI Application Development using IBM Cloud"	Department of Computer Science and Engineering, Chalapathi Institute of Engineering and Technology, Guntur	Online, 09-06-2021
7	Two day Workshop on "Mental Health and Psychosocial Consideration during Lockdown"	Aadhi Foundation and St. Mary's College, Thoothukudi	Online, 13-05-2020& 14-05-2020
8	Workshop on "The Growing Role of IOT in Covid-19 and Health Care"	Department of Information Technology, Rajiv Gandhi ProudyogikiVishwavidyalay a, Bhopal and Shri G. S. Institute of Technology and Science, Indore (M.P.) with WILEY India Pvt. Ltd.	Online, 08-06-2020 to 10-06-2020
9	One Day Workshop on "SAGE for Mathematics and Engineering"	Dept. of Mathematics, Bannari Amman Institute of Technology, Sathyamangalam	Online, 07-08-2020
10	Two-Day Workshop on "Online Teaching and E-Content Development"	IIDE and Manipal University, Jaipur	Online, 10-08-2020 & 11-08-2020
11	Workshop on "CYBER AWARENESS"	Centre for Women's Studies	St. Xavier's College (Autonomous), Palayamkottai. 20-09-2018
12	Workshop on "Research Paper Writing"	TEQIP-II	Thiagarajar College of Engg., Madurai. 29-08-2016

13	One Day Workshop on "Digital Image Processing using PSO"	Dept. of Computer Science	St. Xavier's College (Autonomous), Palayamkottai. 18-09-2015
14	National Workshop on "Emerging Trends in Cloud Computing"	UGC	Nesamony Memorial Christian College, Marthandam. 13-03-2015& 14-03-2015
15	One Day Workshop on "Safe and Good Practices in Cyber Space"	UGC	M.S.University, Tirunelveli 22-01-2015
16	Faculty Workshop on "Competence Building"	UGC	St. Xavier's College (Autonomous), Palayamkottai. 15-03-2013& 16-03-2013
17	One Day Workshop on "Recent Trends in Mobile Communication"	Department of Com. Sci. and Engg.	Infant Jesus College of Engineering, Vallanadu. 11-08-2012
18	International Workshop on Geographical Information System (GIS)	MKU, Madurai& Department of ECE	Thiagarajar College of Engg., Madurai. 06-04-2012
19	Workshop on "Statistical Package – SPSS"	UGC	St. Xavier's College (Autonomous), Palayamkottai. 31-03-2012
20	Two Day Workshop on "WEKA (A Data Mining Tool)"	Research Department of Com. Sci.	St. Xavier's College (Autonomous), Palayamkottai. 09-03-2012& 10-03-2012
21	Two Day Workshop on "Virtualization"	Dept. of Computer Science	AyyaNadarJanakiAmm al College, Sivakasi. 03-02-2011 & 04-02-2011
22	Seminar cum Workshop on "Image Processing"	Dept. of Computer Applications	S.F.R. College for Women, Sivakasi. 16-09-2009
23	Workshop on "PHP"	Dept. of MCA	Sarah Tucker College, Tirunelveli. 16-03-2009 & 17-03-2009
24	Three Day Workshop on "Curriculum Development and Evaluation"	TANSCHE	S.F.R. College for Women, Sivakasi. 22-02-2006 to 24-02-2006
25	National Workshop on "Gender Just Education"	UBCHEA	Lady Doak College, Madurai. 17-11-2005 to 19-05-2005
26	Workshop on "Advanced Web Technology in IT Industry"	Dept. of Computer Science and Engg.	Sethu Institute of Technology, Kariapatti. 27-09-2003

COUNTRIES VISITED						

# EXTRA-CURRICULAR ACTIVITIES/ CO-CURRICULAR ACTIVITIES ATTENDED(NCC/NSS/YRC/SPORTS/LITERARY AND CULTURAL ACTIVITIES)

#### ✓ SERVED AS MEMBER IN YRC AND MAGAZINE COMMITTEE

### ✓ QUIZZES ATTENDED (27)

V QUIZZES ATTENDED (27)					
S.No.	Name of the Competition	Organized By	Date		
1	Quiz on "Stay Home Stay Safe" in connection with International Family Day	PG Department of Chemistry, A.P.C. Mahalaxmi College	15-05-2020		
2	Online Quiz on Hands on FDP: "Data Science using Python"	for Women, Thoothukudi  Department of Information Technology, Jeppiaar Institute of Technology, Sriperumbudur	20-05-2020		
3	Quiz on "Data Science using Python"	Department of Information Technology with GUVI, Jeppiaar Institute of Technology, Sriperumbudur	23-05-2020		
4	National Level Online Logical Puzzle Contest	Department of Mathematics, The Standard Fireworks Rajaratnam College for Women, Sivakasi	23-05-2020		
5	Quiz on International Day for Biological Diversity	Department of Zoology, SreeAyyappa College for Women, Chunkankadai, Nagercoil	22-05-2020 to 30-05-2020		
6	Quiz on "Modern Indian History"	Department of Economics, St. Xavier's College, Palayamkottai	May 2020		
7	Quiz on "COVID-19"	Department of Civil Engineering, Sir Issac Newton College of Engg. And Technology, Pappakoil	May 2020		

8	E-Quiz on Aptitude	PG and Research	31-05-2020
8	E-Quiz on Aprillade		31-03-2020
		Department of Mathematics, Don Bosco	
		College, Dharmapuri	
9	Mental Ability Contest	Department of	31-05-2020
9	Wentar Abinty Contest	Mathematics, The	31-03-2020
		Standard Fireworks	
		Rajaratnam College for Women, Sivakasi	
10	Oviz on "Mobile Commutine"		12-06-2020
10	Quiz on "Mobile Computing"	Department of Computer	12-00-2020
		Science, Periyar	
		University Constituent	
		College of Arts and	
1.1	Oi (D1i i E)	Science, Harur	15.06.2020
11	Quiz on "Physics is Fun"	Department of Physics,	15-06-2020
		St. Xavier's College,	
12	E-Quiz on "English Literature"	Palayamkottai  Department of English,	25-06-2020
12	E-Quiz on English Literature	GovindammalAditanar	
		College for Women,	to 27-06-2020
		Tiruchendur	27-00-2020
13	Quiz on "General Knowledge &	Learning Resource Centre,	25-06-2020
13	Current Affairs"	Government Arts College,	25-00-2020
	Current Arians	Trichy	
14	E-Quiz on "Verbal Ability"	Department of English,	27-06-2020
14	E-Quiz on Verbai Ability	Sri Krishnasamy Arts and	27-00-2020
		Science College,	
		Mettamalai, Sattur	
15	Quiz for Data Structure and	Dept. of Computer	04-07-2020
13	Algorithms	Science, K.R.College of	01072020
		Arts and Science,	
		Kovilpatti	
16	Quiz in Python	Dept. of Computer	04-07-2020
		Science, K.R.College of	
		Arts and Science,	
		Kovilpatti	
17	Quiz	e-flip Magazine	06-07-2020
		1 000	
18	Quiz Bot	Dept. of Computer	21-07-2020
		Science, St. Mary's	
		College, Thoothukudi	
19	Quiz on "Basic Human Rights"	Dept. of Computer Science	22-07-2020
		and Engineering,	
		ShriSantGadge Baba	
		College of Engineering	
		and Technology,	
		Bhusawal, Maharashtra	
20	Quizophile 2020	EGS Pillay Group of	-
		Institutions, Nagapattinam	
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21	Quiz on "Importance of	Inner Wheel Club,	26-08-2020
	Breastfeeding	Chidambaram District	
22	Quiz on "Basic Mathematical	Dept. of Economics,	27-07-2020 to
	Methods"	MuqyyathShaSirguroWakf	31-07-2020
		Board College, Madurai	
23	COVID-19 Pandemic General	NSS, Bharathidasan Govt.	31-07-2020
	Awareness Quiz	College for Women,	
		Puducherry	
24	Quiz on Computer Networks	Dept. of Computer	31-07-2020
		Applications, Sri	
		Parasakthi College for	
		Women, Courtallam	
25	Quiz on Problem Solving using	Dept. of CSE and	01-08-2020
	Java	Training and Placement	
		Cell, C. Abdul Hakeem	
		College of Engineering	
		and Technology,	
		Melvisharam, Affiliated to	
		Thiruvalluvar University.	
26	Quiz on "Graph Theory – 2K21"	Dept. of Mathematics,	13-03-2021
		Rajah Serfoji Govt.	
		College, Thanjavur.	
27	Quiz	e-flip Magazine	04-08-2021

Date: 20-08-2022 Name: Mrs. L. Sujatha