Profile

Name : Ms.P.Xavier Jeba

Gender :Female

Department : Computer Applications

EducationalQualification :M.C.A., M.Phil. with NET

S. No.	Degree / Diploma	Subject / Main	Year of Completion	Name of the College/University
1.	U.G.	Mathematics	1985	Bharathidasan University
2.	P.G.	Computer Science	1988	Bharathidasan University
3.	M.Phil.	Computer Science	2003	Mother Theresa University

Aided - No   **Management - Yes**

Teaching Experience at Holy Cross College : 22 Years
Teaching Experience outside Holy Cross College : 9 Years

Total Teaching Experience **: 3**1 Years

E-lessons developed:

S.No	Title of e-lessons
1.	**Cache Memory**
2.	**Associative Memory**

Membership in Academic bodies:
1.Board of Studies

Conference/Seminar/Workshop/ Training Programme attended - Academic & General:

(Last five years)

S.No.	Theme	Place	International / National / State level	Year	Resource Person / Paper Presentation / Participation
1.	World Class Curriculum in Computer Science	Bharathidasan university, Tiruchirappalli -23	State Level Workshop	2016	Participation

2.	Internet of Things and its Applications	St.Joseph's college,Tiruchirappalli-2	State Level Workshop	2017	Participation
3.	Neuro-Linguistic Programmiing	Holy cross college,Tiruchirappalli-2	National Workshop	2018	Participation
4.	In-Service Teacher Training Programme in Computer Applications & Technology	Government Arts College(Autonomous), Thanthnomalai, Karur-5.	In-Service Teacher Training Programme	2022	Participation

Papers Published

1. " A Study on Task Scheduling in Mobile Cloud Computing", International Journal of Scientific Research in Computer Science, Engineering and Information Technology (IJSRCSEIT), Volume 3, Issue 8, November-December 2018.

2. "Comparison of JMS products", International Journal of Scientific Research in Computer Science, Engineering and Information Technology (IJSRCSEIT), Volume 3, Issue 8, November-December2018.

3. "An Analysis on Cluster Head Selection in Energy Efficient Clustering Algorithm in Wireless Sensor Network", International Journal of Advanced Science and Technology, Vol. 29,2020.

4. "An Analysis of Quality of Services (QoS) Based Rooting in Internet of Things" ,International Journal of Advanced Science and Technology ,Vol. 29,2020

5. "A Survey on Software Frameworks in Parallel Execution of Serial Code to Achieve High Performance", Academia and Society, International Journal of Education and Society, Volume 6, Number 1 & 2, pp. 31,October 2019 – February 2020, ISSN 2393-9419, ELSSN 2393-8919.

Other Honors /Awards/Achievements/ Responsibilities:

Designation	Department	Colleges/ Institutions / Industries worked	Date	
			From	To
RESCAPES Core Committee		Holy Cross College,Trichy-2	2004	2006
Head of the Department	Computer Science	Holy Cross College,Trichy-2	2015	2018
Organizing Member of International Seminar on Cloud – Journey to Industry	Computer Science	Holy Cross College,Trichy-2	14/7/2017	
Convener(ICNRI)	Computer Science	Holy Cross College,Trichy-2	2017	2018
ICNRI-Core Committee	Computer Science	Holy Cross College,Trichy-2	2017	2018

ICNRI Chair Preson	Computer Science	Holy Cross College,Trichy-2	2018	2019
Convenor(National Seminar - NSICT '18)	Computer Science	Holy Cross College,Trichy-2	8/1/2018	
Convenor(National Seminar on Data Science)	Computer Science	Holy Cross College,Trichy-2	20/2/2018	

ResidentialAddress: 9b, Nethaji Salai

Viswas Nagar Karumandapam

Tiruchirappalli

Pincode: 620 001

Mobile: 7904793340

Email – ID: xavierjeba01@gmail.com