

Name : Merly Thomas			
Mobile: 9820755087			
E-mail : merly@fragnel.edu.in			
Experience (A-1)			
Sr. No.	Position	Organization	Period
1	Associate Professor	Fr. CRCE, Bandra	July 2011 – till date
2	Asst. Professor	Fr. CRCE, Bandra	Jan 2006 – Dec 2010
3	Lecturer	Fr. CRCE, Bandra	Aug 1996 – Dec 2005
4	Lecturer	SST College of Engg, Jalgaon	1993 - 1996
Area of specialization (A-2)			
Sr. No.	Subject	Details	
1	Software Engineering	Syllabus Revision Committee (IT and Comps), Experience in Teaching – 5 years Attached	
2	Distributed Computing	No of times taught - 8	
3	Data Structures	Syllabus Revision Committee Experience in teaching - 5 years	
4	Computer Networks	No. of times taught – 7	
5	Operating Systems	No of times taught -4 Syllabus Revision Committee	
6	Structured and Object Oriented Analysis and Design	Syllabus Revision Committee Paper Setter	
7	Parallel and Distributed Systems	No. of times taught - 4	

Participation / Resource Person in Training Programs				
Sr. No	Details	Dates	Role	
1	1-week ISTE STTP on "Project Management"	Jan 2012	Participant	
2	2-Day Workshop on "Accreditation and Quality Assurance"	April 2014	Participant	
3	ICAC3 '15 – International Conference Session Chair	April 2015	Session Chair	
4	IEEE – Technomania (TPP judge)	March 2014	(TPP judge)	
5	IEEE – Technomania	March 2015	(TPP judge)	
6	Oracle Cloud World	April 2015	Participant	
7	FDP on "Digital Forensics"	29th and 30th January 2016	Participant	
8	Agile Project Implementation	23 rd March 2017	Participant	
9	STTP on "Life Balance: To overcome stress through Yogic techniques"	24-28 April 2017	Participant	
10	Workshop on "Innovative Research in Pedagogy with Mini MOOCs"	7-8 July 2017	Participant	
Research Activities				
Currently Pursuing Ph.D. from VJTI (2018 -				
Details (Papers)		Academic Year	Supporting Documents	
1	Prediction of Player Selection in IPL analytical system using SVM and Kernel functions	2014-15	Certificate	
2	Optimization of ROI using Domain Driven Data Mining	2015-2016		

Interaction with outside world			
Details		Academic Year	
1	University of Mumbai – IT Coordinator for Examinations	2014-2015	
2	University of Mumbai – IT Coordinator for Examinations	2013-2014	
3	Narotam Sekhsaria Foundation Scholarships – Panel Member	2014	
4	Examiner at SPIT	2018, 2019	
5	Oracle		
Membership in Societies/professional bodies			
	Name of Society	Year of Joining	Membership No
	ISTE	2002	LM 32724
	CSI	2008	LM 1732
Projects guided			
	Academic Year	Title	
	2017-2018	Detection of Mobile App Anomalies (BARC)	
		Heart Disease Prediction using Deep Learning Techniques	
	2016-2017	B2B for Walmart	
	2015-2016	Predicting and Improving the Effectiveness of Sales and Marketing using Social Media Analytics	
		DHCP Starvation	
	2014-2015	Analytical System for real-time Auctioning in IPL, Team Selection and Player Analytic	
		Enterprise Analytics System using Hadoop.	
	2013-2014	Domain Driven Data Mining	
		Augmented Reality Using Ubuntu	
	2012-2013	Cloud server for Android smart phones	
		Development of an Anroid application - CITY Explorer	
		Mobile Application Generator	

Any other responsibilities			
	Details	Academic Year	
	Convener - Internal compliance Committee	2015-16 2016-17 2017-18 2018-19	
	Member- Staff Grievances Redressal Cell	2016-17 2017-18 2018-19	
	Member - Anti Ragging Squad	2015-26 2016-17 2017-18 2018-19	
	Co-Ordinator of Convocation 2017	Feb 2017	
	Co-Ordinator of Convocation 2015	Feb 2015	
	CRCE Examination Cell Co-Ordinator	2012-2016	
	Senior Supervisor	2012 -2016	
	CSI - SPoC	2012-2014	
	Member of the Governing Council	2010-2012	
	Member of the Executive Committee	2012-2016	