## **DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING**

## FACULTY PROFILE

Name	SHILPHY P GONSALVEZ
Date of joining in VKCET	02/April/2012
Total Experience	10 Years 4 Months
Educational Qualification	M. Tech in VLSI
FDP/Seminar/Workshop attended	1.DIGITAL MARKETING from Globsyn Business School
	2.DEEP LEARNING ONRAMP by MathWorks
	3.The Data Scientist's Toolbox authorized by Johns Hopkins
	University and offered through Coursera(Online)
	4.Cybersecurity and Mobility authorized by University
	System of Georgia and offered through Coursera
	5.SKILL AND KNOWLEDGE DEVELOPMENT CENTRE" organized
	by SKDC, College of Engineering Muttathara on 18/5/2022
	6QUALITY ENHANCEMENT IN HIGHER EDUCATION
	INSTITUTIONS" sponsored by NAAC conducted by IQAC,
	MBITS on Dec 10-11 2020
	7MACHINE LEARNING using PYTHON by Roboversity
	"EV Technology & Public Charging Station" organised by
	NIELIT CALICUT from 07– 09 December 2020
	8 FDP on UNIVERSAL HUMAN VALUES" organized by NIT
	PATNA from Nov 23-27 2020
	9.ARTIFICIAL INTELLIGENCE & IOT from July 25-29th 2019
	10.SELF AWARENESS & INTEGRAL EDUCATION ) from Nov 24- 27th 2015
Courses handled	1.Basic Communication and Information Engineering
Courses Haridied	2.Microwave Engineering
	3.Microwave Devices and Circuits
	4.Digital Electronics
	5.Digital System Design, (R)
	6.VLSI Design
	7.Biomedical Engineering
	8.Signals and Systems
	9.CDMA System
	10.Network Theory
	11.Microprocessor and Microcontroller
	12.Biomedical Engineering
	13.Logic Circuit Design
	14.Microwave and Radar Engineering
	15.Nanoelectronics
	16.Disaster Management