

RESUME

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5. ACADEMIC QUALIFICATIONS:

Sr. No.	Degree	Specialization	Institute/ University	Percentage/ CGPA	Year
1	M. Tech	Digital System	Government College of Engineering, Jalgaon (N.M.University)	8.07	2016-17
2	B.E.	E&TC	J.T.M. College of Engineering Faizpur (N.M.University)	66.66 %	2013-14
3	HSC	Science	D.N. College, Faizpur (Nasik Board)	78.00%	2009-10
4	SSC	-	K.M.C.M.V. Faizpur (Nasik Board)	88.00%	2007-08

6. TITLE OF B. E./ M.TECH THESIS:

Degree	Title of Thesis
M. Tech	Implementation of OFDM Transceiver Using Mixed Radix 8-2 Algorithm
B.E	Three Color Based Material Segregation and Separation Using Conveyor Belt

7. Details of Participation in Technical Activity: Conferences/Seminars/Workshops

Sr. No.	Title	Details of organizing body	Venue	Duration
1	Paradigm shift in higher education institutes : opportunities & challenges	Dr.D.Y.Patil institute ,Pune	Dr.D.Y.Patil institute ,Pune	1/06/2020 to 12/06/2020
2	Analytics and Machine Learning	Govt. C.O.E Jalgaon	Govt. C.O.E Jalgaon	21/3/2017 to 23/3/2017
3	Wavelets and Time-frequency Decomposition	Govt. C.O.E Jalgaon	Govt. C.O.E Jalgaon	28/11/2016 to 02/12/2016
4	Recent Trends In Control Systems Neural Network	Govt. C.O.E Jalgaon	Govt. C.O.E Jalgaon	14/10/2016 to 15/10/2016

	&Image Processing			
5	Aptitude and Employability Skill Program	J.T.M.C.O.E Faizpur	J.T.M.C.O.E Faizpur	20/08/2013 to 23/08/2013
6	Embedded system with 8051Microcontroller	S.C.E Faizpur	S.C.E Faizpur	25/11/2012
7	Industrial Training Signal & Telecommunication	S &T, Bhusawal Div. Central Railway	S &T, Bhusawal Div. Central Railway	28/06/2012 to 12/07/2012
8	Human Resource Development Training Program me	J.T.M.C.O.E Faizpur	J.T.M.C.O.E Faizpur	24/01/2011 to 26/01/2011

8. PUBLICATIONS :

International Journals

- a. Ms. Lokhande Komal M. and Dr. S. P. Mohani , “A Review Paper on Implementation of OFDM Transceiver using Mixed Radix 8-2 Algorithm,” *International Journal of Innovative Research in Electrical, Electronics, Instrumentation and Control Engineering(IJIREEICE)*, volume. 5, Issue 8, August 2017
- b. Prof. Y.D. Kapse , Ms. Lokhande Komal Mohan , Ms. Pooja Sarangpure, “A Review Paper on Implementation of OFDM Transceiver using Mixed Radix 8-2 Algorithm,” *International Journal of Advanced Research in Computer and Communication Engineering(IJARCC)*, vol. 6, Issue 2, February 2017
- c. Prof. Y.D. Kapse , Ms. Lokhande Komal Mohan , Ms. Pooja Sarangpure, “A Review on a Compressor Design and Implementation of Multiplier using Vedic Mathematics” *International Journal of Advanced Research in Computer and Communication Engineering(IJARCC)* vol. 6, Issue 2, February 2017

9. COMPUTER PROFICIENCY

Command on : MATLAB Software, Xilinx, MS Office ,MS Power Point

Programming Language : C Language

Familiar OS : Windows - 7 , Windows -10

10. DECLARATION

This is to certify that the above information furnished by me is true to the best of my Knowledge

Date :

Name & Sign

Komal M. Lokhande