

Curriculum Vitae

Name: Mr.Vijay K.Pawar

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Mobile: 9359917437

Date of Birth: 23/12/1978



Academic Credentials

Class/ Degree	Specialization	Institution	University	Year	%/CGPA	Class
M.E./ M. Tech.	Electronics	JNEC	Dr.BAMU	2013	60.33	<i>First</i>
B.E./B.Tech.	Electronics	JNEC	Dr.BAMU	20001	60.66	<i>First</i>

M. Tech. Project: ARM based SPWM Invereter

Experience

Sr. No.	Organization	Post	From	To	No. of Years
1	MIT Aurangabad	Assistant Professor	21/03/2015 to date		07
2	Hi-TECH Polytechnic	Lecturer	01/08/2007 to 21/03/2014		06

List of Courses Taught/Teaching at UG level

1. Microprocessor and Microcontroller
2. Embedded System Design
3. Advanced Embedded System Design
4. Electronic Product Design
5. Power Electronics
6. Electromagnetic Engineering

List of Courses Taught/Teaching at PG level

1. Automobile Embedded system Design

Additional Assignments/Duties

- Working as Time table coordinator
- Working as departmental ERP coordinator.
- Working as a Lab In-charge of System Lab since 2019.
- Working as EPABX coordinator.
- Working as TGS coordinator

Membership of Professional Bodies

- ISTE

Computer/Software Proficiency

- Proteus
- MPLAB
- MicroC
- Keil

Seminar/Workshop/Industrial Training/STTP//FDP/CEP/Conference Attended

- Attended “Mixmode CMOS design” at Marathwada Institute of Technology in 2018
- Attended Workshop on “Internet of Things” at Indo german Tool Room in 2019

List of Research Publications

Papers in National/ International Journal

Papers in International Journal

1. Published paper titled “Single phase SPWM ARM LPC2148 based inverter” in national conference on recent advancement in Engineering held on 22nd and 23rd June at Sanjeevani college of engineering Kolhapur

Papers in National /International Conference Proceedings

Papers in International Conference Proceedings

- Published paper titled “Single phase SPWM ARM LPC2148 based inverter” in International Research conference on management, Technology and Engineering science held on 16th June at Vesta Maurya, Jaipur

Date: / /2022

Place: Aurangabad