Faculty Profile

- **Faculty Name** : **Ms. Disha Dilip Ved**
- **Designation** : **Assistant Professor**
- **Department** : **Electrical Engineering**
- **Mobile No.** : **07058560299**
- **Email Id.** : **ddv@amgoi.edu.in**

● **Educational Qualification**

Sl.	Degree	University	Class
1	B.E.- E&TC	Shivaji University, Kolhapur	First class with Distinction
2	M.Tech.- E&TC Engineering	DR. Babasaheb Ambedkar Technological University, Lonere	First class with Distinction

● **Professional experience**:-

Total experience in years:-05

Teaching: - 05   **Industrial: -00**   **Research: -00**

Sl.	Organization	Post	Period
1	Ashokrao Mane Group of Institutions, Vathar	Assistant Professor	25 October 2021 to Till Date
2	Dr. Bapuji Salunkhe Institute of Engineering & Technology, Kolhapur	Assistant Professor	June 2018 to September 2021
3	Genesis Institute of Technology, Kasarwadi, Kolhapur	Lecturer	July 2017 to may 2018

➢ **Subject Taught**:-

Undergraduate Subjects			
1	Digital Electronics	2	Microcontroller
3	Embedded System	4	Analog and Digital electronics
5	Microprocessors	6	Digital Signal Processing

➢ **Project Work at U.G.:-**   RFID Based Automatic Billing machine using Raspberry Pi Phase I

➢ **Project Work at P.G.:-**   RFID Based Automatic Billing machine using Raspberry Pi Phase II

> **Paper Published in National & International Journal:-**

Sl.	Title	Name of Journal	Type* (NJ/IJ)	Date	ISSN No.
1	RFID Based Automatic Billing machine using Raspberry Pi	Journal of Emerging Technologies & Innovative Research.	IJ	Nov. 2020	ISSN : 2349-5162
2	RFID Based Automatic Billing machine using Raspberry Pi	International Research journal of Engineering & Technology.	IJ	May 2020	ISSN: 2395-0056

* NJ- National Journal   IJ- International Journal

> **No. of Project Guided at U.G. Level:-**   04
> **No. of Project Guided at P.G. Level:-**   00
> **STTP/FDP/Workshops/Attended/Participated:-**

Sl.	Name of STTP/FDP/workshop	Institute	Date
1	Three Day's Workshop on "Engineering Education Without Borders" under IUCEE- SPEED under RSF	. Sanjay Ghodawat University, Atigre	August 2016
2	Fifteen days industrial training held in 'Mayuresh Industries', Panchgaon, Kolhapur	Panchgaon, Kolhapur	December 2019
3	One day workshop on "LabView myDAQ, myRIO Applications" AMGOI, Vathar.	AMGOI, Vathar.	January 2017
4	One day workshop on "Study of Microwave Fundamentals & Designing of Antennas" AMGOI, Vathar.	AMGOI, Vathar.	March 2017
5	One day workshop on "Design & Development of LabVIEW Applications using ARDUINO Platform"	AMGOI, Vathar.	June 2017
6	Two day's workshop on "Hands-On Training on Texas Instruments MSP430 Micro-controller & Industrial Applications"	AMGOI, Vathar.	June 2017
7	Three day's Workshop on "Raspberry Pi"	Aerobotix Techsolutions at Campus For you, Kolhapur	January 2018.
8	One Week faculty training program on "Basic PLC for MSBTE" at Siemens	Airoli, Navi Mumbai	February 2019

| 9 | Five Day's faculty training program on "Embedded Systems & Robotics". | PVPIT, Budhgaon | January 2020 |

> **Programs Organized:-**

Sl.	Name of Program	Institute	Date
1	Techno fest	BSIET Kolhapur	Nov. 2018
2	Art Fest in Fusion2k22	AMGOI Vathar	13, 13 April 2022

> **Departmental Responsibilities:-** NPTEL Co-ordinator
> **Other Experience/Responsibilities If Any :-** Annual Social Function Coordinator for Art Fest
> **Professional Membership If Any:-**
>   1. Life member of ISTE.