



## Department of FE (Electronics and Telecommunication) Engineering

### Faculty Profile

#### Ms. Bhagyashri Uttam Patil

MTech (E&Tc Engineering)

Assistant Professor

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🔗 <https://scholar.google.co.in/citations?user=DDBCbNcAAAAJ&hl=en&authuser=1>



#### ResearchAreas/ Areas of Interest

Control System, Signals and System

#### Personal Details

**Date of Birth :** 16 / 07 / 1991

**Domicile:** Maharashtra

**Gender :** Female

**Blood Group:** A+ve

**Contact Details:** Shree Ganesh Heights, Mukai Chowk, Kiwale,Pune – 412101

## Academic Background

S. NO.	Qualification	Specialization	University	Class/Grade	Year of Passing
1	M.Tech	Electronics Engg.	Shivaji, Kolhapur	Distinction	July 2015
2	B.E.	Electronics and Telecommunication Engineering	Shivaji, Kolhapur	Distinction	June 2012

## Work Experience

S. No.	Type of Experience	Years	Months
1	Teaching	2	10
2	Research	--	--
3	Industry	--	--
4.	Others	--	--
<b>Total</b>		<b>2</b>	<b>10</b>

## Subjects/Courses Taught

S. No.	Subject	UG/PG	Class (FE/SE/TE/BE/ME)	No of times Subject Taught
1	Signals and Systems	UG	TE ( E&Tc Engg.)	01
2	Control System	UG	TE ( E&Tc Engg.)	01
3	Electromagnetics	UG	SE ( E&Tc Engg.)	02
4	Basic Electronics Engg.	UG	FE (Computer B , Civil A, Mechanical, Mechanical Sandwich)	01

## Research Publications

	National	International	State	SCI/ Scopus Indexed	UGC Approved
<b>Journals</b>	--	02	--	--	--
<b>Conferences</b>	--	01	--	--	--

## Publication Details (Journals)

S. No	Document Details	Authors	Year	Source Details	ISBN/ ISSN	Publisher
1.	Design of Fuzzy Based Controlling System for Buck Converter	Ms. Bhagyashri U. Patil, Prof. S.R.Jagtap	2015	International Journal of Advanced Research in Computer Engineering & Technology (IJARCET) Volume 4 Issue 6, June 2015	ISSN 2278-1323	
2	Disc Brake Squeal-A Review	Vijay J Dhembare , Sanket V Bhosale ,Jaydeep M Khade , Bhagyashri Patil	2019	International Journal of Latest Technology in Engineering, Management & Applied Science (IJLTEMAS) Volume VIII, Issue XII, December 2019	ISSN 2278-2540	

### Publication Details (Conferences)

S. No	Document Details	Authors	Year	Conference Details	ISBN	Organised by
1.	Adaptive Fuzzy Logic Controller for Buck Converter	Ms. Bhagyashri U. Patil, Prof. S.R.Jagtap	2018	2015 International Conference On Computation Of Power, Energy, Information And Communication	978-1-4673-6525-3	ADHIPARASAKTHI ENGINEERING COLLEGE Melmaruvathur

### PhD / ME / BE Student Guided for Project

Level	Ph.D.	M.E. (PG)	B.E. (UG)
No. of Student guided	-	--	--

### Professional Memberships

Professional Body	Level ( National/ International)	Type (Fellow/Life/Annual)	Membership No.
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### Patents/IPR Filed/Granted

S. No	Investigator Details	Title	Year	Status (Filed/Granted)	Details
1	--	--	--	--	--

**Books Published**

S. No	Title	Name of the Publisher	ISBN/ISSN Number
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**Research Grants Received**

S. No	Program	Duration	Funding Agency	Grant Amount
1.	--	--	--	--

**Details of Workshop/STTP/FDP/Seminar / Conferences Organized**

S. No	Title	Type	Duration	Level (State/National/ International)	Sponsoring Agency
01					

**Contribution as Resource Person**

S. No.	Place/ Organization	Topic	Level(National/Int/ State/Regional)	Date

**Details of Workshop/STTP/FDP/Conferences Attended**

S. N	Title	Type	Duration	Organizer	Sponsoring Agency
1	National level One Week Online Faculty Development Program on "Python 3.4.3"	FDP	April 20 to April 25, 2020.	RMD Sinhgad School of Engg. Warje pune	Spoken Tutorial project, IIT Bombay

2	One Week Online Faculty Development Program on "Arduino"	FDP	April 28 to May 04, 2020	AISSMS College of Engg, Pune	Spoken Tutorial project, IIT Bombay
3	One Week Online Faculty Development Program on "R Programming Language"	FDP	April 28 to May 04, 2020	AISSMS College of Engg, Pune	Spoken Tutorial project, IIT Bombay
4	National level One Week Online Faculty Development Program on "Moodle"	FDP	April 28 to May 04, 2020	AISSMS College of Engg, Pune	Spoken Tutorial project, IIT Bombay
5	OUTCOME BASED EDUCATION: A STEP TOWARDS EXCELLENCE	FDP	11-15 May 2020	Govt. College of Engg. Karad	Margdarshan Scheme of AICTE, New Delhi.
6	Promoting Quality Culture in Technical Institutions	FDP	25- 29th May 2020	AISSMS College of Engg, Pune	
7	Advanced Teaching tools, techniques and methodologies for outcome based education	FDP	1st June to 5th June 2020	AISSMS College of Engg, Pune	
8	German language for beginners	Work shop	29th June to 4 July 2020	NIT Nagpur .	cluesys
9	Basics of Python Programming	STT P	25th June 2020 to 4th July 2020	SGOI College of Engineering, Department of Electronics & Telecommunication Engineering, Belhe, Tal. Junnar, Dist. Pune.	

10	Futuristic Technologies in Mechanical Industries	FDP	5th June 2020 to 9th June 2020	DYPIEMR, Akurdi, Pune-44	
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### Major Professional Responsibilities Handled

S. No.	Role and Responsibilities

### Awards Received

S. No.	Awards

**Declaration:** I hereby declare that all the statement made above are correct to the best of my knowledge and belief.

**Ms. Bhagyashri Uttam Patil**

(Name with Signature)