Faculty Name: Ms. Shevale Rupali Ramdas

Highest Qualification: M. Tech. (Computer Science and Engineering),

B.E. (Computer Engineering)

**Designation:** Assistant Professor

Date of Joining the Institution: 26/08/2008

Email ID: shevale.rupali@kbtcoe.org

Mobile No.: 9921991306



#### **Academic Qualification**

Degree	Institute Name	University Name	Year of Commencement	Year of Passing	Percentage	Grade	Qualification Status
M.Tech (Computer Science and Engineering)	Sagar Institute of Research and Technology	RGPV	2009	2013	72.63	First	Completed
BE (Computer Engineering)	Sir Visvesvaraya Institute of Technology,Nashik	Pune	2004	2007	60.13	First	Completed
Diploma (Information Technology)	Government Polytechnic Nashik	Autonomous	2001	2004	71.27	Distinction	Completed
SSC	Madhyamik Vidyalaya N.S.K.P. Nashik	State Board	2000	2001	74.26	First	Completed

## **Subject Expertise**

Subject Name	No. of Years
Advanced Computer Architecture	3
Pervasive Computing	2
High Performance Computing	3
Digital Electronics and Logic Design	5
Embedded System and Internet of Things	3
Data Science and Big Data Analytics	1

## **Training Programs Attended Details (02)**

Training Title	Arranged By	Venue	Date	Level (International/ National)	Category (Research/ Industry Interaction/ Quality Improvement Programs)	Type (External/ Internal)
Role of Teacher: To Boost Moral values, Ethics in Engineering Education System	Department of E&TC MVPS's KBTCOE Nashik	Kopargaon	17/12/2020 to 23/12/2020	National	Quality Improvement Programs	External
Cybersecurity and Blockchain Technology	Department of Information Technolgy SCOE	Kopargaon	22/4/2021 to 28/4/2021	National	Quality Improvement Programs	External

# FDP/Workshop/Seminar Attended (28)

FDP/ Workshop Topic	Conducted By	Date	Level (International/ National)	Category(Resea rch/ Industry Interaction/ Quality Improvement Programs)	Type(External/ Internal)
Data Science and Big Data Analytics	ICT Academy	11/12/2017 To 15/12/2017	National	Quality Improvement Programs	External
Machine Learning	IIT Khargpur	16/12/2017 To 17/12/2017	National	Quality Improvement Programs	External
Security in Embedded System & IOT	Department of Computer Engg., NDMVPS'S KBTCOE, Nashik	27/02/2018 To 28/02/2018	State	Quality Improvement Programs	Internal
FDP on "Laboratory Practice II"	Dr. D. Y. Patil COE, Pune	16/07/2018 To 18/07/2018	University Level	Quality Improvement Programs	External
Machine Learning and IOT	SVIT, Chincholi	17/12/2019 To 21/12/2019	-	Quality Improvement Programs	External
FDP 101x on Foundation Program in ICT for Education	RC-1259 NDMVPS'S KBTCOE, nashik	13/09/2018 To 18/09/2018	National	Quality Improvement Programs	External
FDP 201x on "Pedagogy for online and Blender Teaching Learning Process	RC-1259 NDMVPS'S KBTCOE, nashik	30/10/2018 To 13/12/2019	National	Quality Improvement Programs	External

FDP on "Data					
Science and Machine Learning using Python"	IT Department, NDMVPS's KBTCOE Nashik	02/05/2019 To 06/05/ 2019	Institute	Quality Improvement Programs	External
Workshop on "Rasberry Pi and IOT"	Department of Computer Engg., NDMVPS'S KBTCOE, nashik	13/07/2018 To 14/07/2018	Institute	Quality Improvement Programs	Internal
FDP on "NBA Accreditation and Teaching Learning in Engg.(NATE)"	NPTEL	Jun-2020	National	Quality Improvement Programs	External
"Faculty Development Program for Student Induction (FDP-SI)"	MVP Samajs KBT College of Engineering, Nashik	09/08/2019 To 11/08/2019	State Level	Quality Improvement Programs	External
FDP on "Python"	JSPM's Rajarshi Shahu College of Engineering	28/04/2020 To 03/05/2020	National	Quality Improvement Programs	External
FDP on "Moodle"	Sinhgad College of Engineering, Vadgaon	04/05/2020 To 08/05/2020	National	Quality Improvement Programs	External
FDP on "Research Methodology and Tools"	SITRC, Nashik	11/05/2020 To 15/05/2020	State	Research	External
FDP on "Innovative Teaching Pedagogy in the technical institution"	IQAC Cell, MVPS's KBT COE, Nashik	01/06/2020 to 05/06/2020	National	Quality Improvement Programs	External
R training	Indira college of Engg.,Pune	11/05/2020 To 15/05/2020	National	Quality Improvement Programs	External
Python 3.4.3	MET institute of Engg. Nashik	26/04/2020To 30/04/2020	National	Quality Improvement Programs	External
One day FDP on "Digital Electronics Laboratory" (SE 2019 Course)	PCCOER Ravet, Pune	6/7/2020	University	Quality Improvement Programs	External
Digital Electronics & Logic Design- TH(SE 2019 Course)	Hon. Shri. Babanrao Pachpute Vichardhara Trust's Parikrama College of Engineering, Kashti	8/7/2020	University	Quality Improvement Programs	External
OBE-An Integrated Approach	Department of Electronics and Telecommunicati on Engineering, MVPS's KBTCOE , Nashik	11/12/2020 to 15/12/2020	-	Quality Improvement Programs	External

Microprocessor & Microprocessor Laboratory(SE 2019 Course)"	Department of Computer Engineering MVP Samajs KBT College of Engineering, Nashik	1/2/2021 to 2/2/2021	University	Quality Improvement Programs	External
Design thinking	ATAL Academy	14/12/2020 to 18/12/2020	National	Quality Improvement Programs	External
Internet of Things (IoT)"	ATAL Academy	4/1/2021 to 8/1/2021	National	Quality Improvement Programs	External
Intellectual Property Rights	Computer Engineering Department, MVPS's KBTCOE , Nashik	9/11/2020 to 11/9/2020	State	Quality Improvement Programs	External
Cyber Security	Computer Engineering Department, MVPS's KBTCOE , Nashik	17/5/2021 to 19/5/2021	National	Quality Improvement Programs	External
Emerging Technologies in Engineering	Computer Engineering Department, MVPS's KBTCOE , Nashik	24/9/2020 to 26/9/2020	State	Quality Improvement Programs	External
Data Science & Big Data Analytics	International Institute of Information Technology Pune	8/2/2022	University	Quality Improvement Programs	External
FDP on Data Science	AICTE	22/2/2022 to 26/2/2022	National	Quality Improvement Programs	External

# FDP/Workshop/Seminar Organized (02)

FDP/ Workshop Topic	Conducted By	Date	Level(Internatio nal/ National)	Category(Resea rch/ Industry Interaction/ Quality Improvement Programs)	Type(External/ Internal)
Workshop on Arduino	Computer Engineering Department, MVPS's KBTCOE, Nashik	28/9/2018		Quality Improvement Programs	Internal
Workshop on IoT and AI Using Raspberry Pi	Computer Engineering Department, MVPS's KBTCOE, Nashik	11/3/2020 to 13/3/2020	-	Quality Improvement Programs	Internal

## International/ National Conference Attended Details (02)

Name	Venue	Date	Level (International/ National)	Category(Researc h/ Industry Interaction/ Quality Improvement Programs)	Type (External/ Internal)
International research of symposium on interdisciplinary Approaches in Management, Engineering and Technology	Singapore	7 -8 December 2012	International	Research	External
International Conference on Recent Trends in Engineering and Technology	Chandwad	24/3/2012 To 25/3/2012	International	Research	External

## Research Papers Published in Peer Reviewed Journals (04)

ISSN/ISBN No.	Paper Title	Publish Date	Journal Name	Level (International/ National)	Paper Status	Authors
e-ISSN:2395- 0056 p-ISSN:2395- 0072	Internet of Things Security risk and challenge	May 2020	International Research Journal of Engineering and Technology (IR.IFT)	International	Published	Ms. Rupali R. Shevale and Ms. Priti V. Shinde
e-ISSN: 2395- 0056 p-ISSN: 2395- 0072	A survey on Machine Learning Algorithms for Wireless Internet of Things (IoT)	May 2020	International Research Journal of Engineering and Technology (IRJET)	International	Published	Ms. Rupali R. Shevale and Ms. Priti V. Shinde
ISSN:2581- 7175 , IJSRED- V3I2P175	Smart Visitor Assistant Management System	February 2020	International Journal of Scientific Research and Engineering Development	International	Published	Ms. Rupali R. Shevale and Abhilash Udawant, Ritesh Aher, Sonam Ghuge,Prajak ta Gaikwad
e-ISSN: 2395- 0056 p-ISSN: 2395- 0072	A Comprehensi ve Survey of Machine Learning Techniques for IoT data classification s of Heart	April 202	International Research Journal of Engineering and Technology (IRJET)	International	Published	Rupali R. Shewale, Priti V. Shinde, Priyanka P. Boraste

## **Professional Membership Details (01)**

Membership Body	Details	Duration	Level (International/ National)
Indian Society For Technical Education	LM 68864	Life Member	National

### Responsibilities held Under SPPU, Pune:(03)

- Assistant CAP Director of SPPU Examination at the centre MVPS'S KBTCOE, Nashik
- Worked as senior supervisor of External and Internal Examination of SPPU.
- Worked as a Paper Assessor

#### **Declaration**

Date: 8/3/2022

I hereby declare that all the above information furnished by me are true to the best of my knowledge.

00

Ms. Shevale Rupali Ramdas