

FACULTY PROFILE

FACULTY NAME: Mr. Kale Satish D.

DATE OF BIRTH: 15/05/1986

UNIQUE ID: 1-407298929

E-MAIL ID: satish.kale@bharatividyaapeeth.edu

DESIGNATION: Lecturer

QUALIFICATION: M.E (Information Technology)

WORK EXPERIENCE:

- **TEACHING:** 15 Years
- **INDUSTRY:** 6 Months

AREA OF SPECIALIZATION: Information Technology

STATUS (Permanent/ Adhoc): Permanent

MEMBERSHIP OF PROFESSIONAL BODIES:

SR.NO.	NAME	MEMBERSHIP NO.
1	IEI	AM141406-5
2	ISTE	LM70943

COURSES TAUGHT IN LAST THREE YEARS:

SR.NO.	COURSE CODE	COURSE NAME	ABBREVIATION	TH/PR
1	17330	DATA STRUCTURE USING 'C'	DSU	TH+PR
2	17430	DATA COMMUNICATION & NETWORKING	DCN	TH+PR
3	17432	OBJECT ORIENTED PROGRAMMING	OOP	TH+PR
4	22207	ENGINEERING DRAWING	EDR	TH+PR
5	22034	GUI APPLICATION DEVELOPMENT USING VB.NET	GUI	TH+PR
6	22322	DATA COMMUNICATION	DCO	TH+PR
7	22003	ENGINEERING GRAPHICS	EGR	TH+PR



8	22207	ENGINEERING DRAWING	EDR	TH+PR
9	22519	CLIENT SIDE SCRIPTING LANGUAGE	CSS	TH+PR
10	22509	MANAGEMENT	MGT	TH
11	22317	DATA STRUCTURE USING C	DSU	TH + PR
12	22321	PRINCIPLES OF DATABASE	POD	TH+PR
13	22416	DATABASE MANAGEMENT SYSTEM	DMA	TH+PR

TRAININGS ATTENDED:

SR.NO.	TITLE	DURATION	PLACE
1	Scripting Technology	5 Days	Thakur Poly, Kandivali
2	Computer Networking	3 Days	BVIT, KHARGHAR
3	Sap 01 Training Program	15 Days	BVIT, KHARGHAR
4	Data Analytics With Python and R	5 Days	SHAH & ANCHOR, CHEMBUR
5	Industrial Training	5 Days	L & T INFOTECH,
6	Moodle	5 Days	Shah and Anchor Kutchhi Engineering College
7	Block Chain	5 Days	Bharati Vidyapeeth College Of Engineering.
8	Artificial Intelligence	5 Days	Bharati Vidyapeeth College Of Engineering.
9	Internet Of Things Application Phase 1	5 Days	Abha Gaikwad–Patil College of Engineering, Nagpur, Maharashtra.
10	Internet Of Things Application Phase 3	5 Days	Abha Gaikwad–Patil College of Engineering, Nagpur, Maharashtra.
11	Online FDP on Way to find deterrent against research plagiarism through "Turnitin"	1 Day	Bharati Vidyapeeth Institute of Management Studies and Research, Navi Mumbai
12	Refresher program on Data Science and Its Applications	6 Days	Abha Gaikwad-Patil College of Engineering, Nagpur
13	“Inculcating Universal Human Values in Technical Education”	6 Days	All India Council for Technical Education(AICTE)
14.	FDP on Web Designing and	3 Days	Sumago Infotech Pvt Ltd

	Development		
15	Online FDTP on Machine Learning	5 Days	Sinhgad Institute of Technology,Lonavala
16	Data Science using Machine learning	5 Days	Pravara Rural Engineering College Loni
17	Data Analytics using Power BI	5 Days	G. Marayanamma Institute of Technology and science , Hyderabad
18	Machine learning	5 Days	Sinhgad Institute of Technology,Lonavala
19	Virtual & Augmented Reality	5 Days	Vidyalankar Polytechnic, Wadala
20	Data Science with Python	5 Day	Bharati Vidyapeeth Institute of Technology, Navi Mumbai
21	Machine Learning	5 Day	SIT, Lonavala, Pune

CONFERENCE /SEMINAR/WORKSHOP ATTENDED:

SR.NO.	TITLE	DURATION	PLACE
1	EQUINOX- •2013	2 Days	Terna Engg. College

PAPER PUBLISHED:

SR.NO.	TITLE	NATIONAL/INTER NATIONAL	YEAR
1	Data storage Virtualization and security in Cloud	National	2012
2	Car to Car Communication Protocol Issues	International	2013
3	SIP Implementation for Ad-hoc Network	International	2015
4	Live Water Level Indicator with SMS and Voice Call Alerts using Arduino and Ultrasonic Sensor	International	2019
5	Review on applications of Artificial Intelligence in financial services	International	2021
6	Google Tag Manager (GTM) for Product Marketing	International	2021

7	Review of different mechanisms for detecting financial fraud using machine learning algorithms.	International	2022
8	Software Testing Techniques: Manual Testing	International	2022
9	Unleashing the power of machine learning A comparative study of classification Algorithms for credit risk Assessment	International	2023
10	Unveiling Anomalies in credit card Transactions using autoencoder neural networks	International	2023
11	Data Driven Diagnostics Leveraging Machine Learning for Precision Medicine	International	2023
12	Review on different mechanisms for detecting financial fraud using machine learning	International	2023
13	Review on applications of Artificial Intelligence in financial services	International	2023
14	Deceptive Opinion Using Bidirectional Long Short Term memory with capsule Neural Network	International	2023