FACULTY PROFILE

FACULTY NAE: Mr. SANDEEP ARVIND SHINDE

DATE OF BIRTH: 07/10/1984

EMAIL ID: Sandeep.Shinde@bharatividyapeeth.edu

DESIGNATION: LECTURER

QUALIFICATION: M.E(INFORMATION TECHNOLOGY)

WORK EXPERIENCE:

- **TEACHING: 15 YEARS**
- **INDUSTRY: 1 YEAR**

AREA OF SPECIALIZATION: INFORMATION TECHNOLOGY

STATUS (Permanent/Adhoc): Permanent

MEMBERSHIP OF PROFESSIONAL BODIES:

Sr. No.	Name	Membership No.
1.	IEI	AM156051-7
2.	ISTE	LM69202

COURSES TAUGHT IN LAST THREE YEARS:

SR.NO.	COURSE CODE	COURSE (Subject) NAME	ABBRIVIATION	TH/PR
1	22316	Object Oriented Programming Using C++	OOP	TH & PR
2	22412	Java Programming	JPR	TH & PR
3	22516	Operating System	OSY	TH & PR
4	22619	Web Based Application Development Using PHP	WBP	TH & PR
5	22024	Applied Multimedia	AMT	TH&PR

TRAININGS ATTENDED:

Sr. No.	TITLE	DURATION	PLACE
01	Advanced Tools and Techniques Using JAVA	5 Days	VPM Poly. Chembur Mumbai
02	Computer Networking	3 Days	BVIT, Navi Mumbai
03	Internet of Things(IOT)	3 Days	L & T Mahape
04	SAP Training	15 Days	BVIT, Navi Mumbai
05	Software Testing	5 Days	BVIT, Navi Mumbai
06	Faculty Development Training	3 Days	Dahanu Thermal Power Station.
07	Online Faculty Development Program on Block Chain	5 Days	Bharati Vidyapeeth college of Engineering
08	FDP on Block chain Applications in Business for wealthcreation	5 Days	Indian Institute of Plantation Management
09	Way to find deterrent against research plagiarism through "Turnitin"	1 Day	BV Institute of Management studies and Research Navi Mumbai
10	Online Induction / Refresher programmme on "Data Science and its application"	5 Day	Abha Gaikwad Patil College of Engg, Nagpur
11	Web Designing and development	3 Day	Sumago Infotech,Nashik.
12	Emerging Trends in Computer Technology	5 Day	Saraswati Institute of Technology, Kharghar Navi Mumbai

13	Data Analytics using Power BI	5 Day	G Narayanamma Institute of Technology and Science (for women) in Collaboration with ExcelR
14	Data Science using Machine Learning	5 Day	Pravara Rural Engineering College in Collaboration with ExcelR
15	Data Science with Python	5 Day	Bharati Vidyapeeth Institute of Technology, Navi Mumbai
16	Machine Learning	5 Day	SIT, Lonavala, Pune

CONFERENCE /SEMINAR/WORKSHOP ATTENDED:

Sr. No.	TITLE	DURATION	PLACE
1.	Network Simulator	3 days	Terna, Nerul Navi Mumbai

PAPER PUBLISHED:

Sr. No.	TITLE	NATIONAL/ INTERNATIONAL	YEAR
01	Review on DDoS Attack Traceback Mechanism in MANET	INTERNATIONAL	2015
02	Traceback Mechanism for DDoS Attacks Using Local flow monitoring in MANET	INTERNATIONAL	2016
03	Live Water Level Indicator with SMS and Voice Call Alerts using Arduio and Ultrasonic Sensor	INTERNATIONAL	2019
04	Review on applications of Artificial Intelligence in financial services	INTERNATIONAL	2021
05	Google Tag Manager (GTM) for product manager	INTERNATIONAL	2021

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