FACULTY PROFILE

FACULTY NAME: Suwarna Vijay Nimkarde

DATE OF BIRTH: 13-06-1980

UNIQUE ID: 1-424678321

E-MAIL ID: suwarna.nimkarde@bharatividyapeeth.edu

DESIGNATION: Lecturer

QUALIFICATION: M.Tech

WORK EXPERIENCE:

- **TEACHING: 17**
- **INDUSTRY: 0**

AREA OF SPECIALIZATION: Computer Science Engineering

STATUS (Permanent/ Adhoc): Permanent

MEMBERSHIP OF PROFESSIONAL BODIES:

Sr. No.	Name	Membership No.
1	ISTE	LM72741
2	IEI	AM1412690

COURSES TAUGHT IN LAST THREE YEARS:

SR.NO.	COURSE CODE	COURSE (Subject) NAME	ABBRIVIATION	TH/PR
1	22316	**Object Oriented Programming**	**OOP**	**TH/PR**
2	22412	**Java Programming**	**JPR**	**TH/PR**
3	22618	**Emerging trends in Computer and Information Technology**	**ETI**	**TH**
4	22034	**GUI Application development Using VB.Net**	**GAD**	**PR**
5	22005	**Workshop Practice**	**WPC**	**PR**

| 6 | 22317 | Data Structure Using c | DSU | TH/PR |

TRAININGS ATTENDED:

Sr. No.	TITLE	DURATION	PLACE
1	Effective Conduction Of Lab Experiments	3	Thane
2	Conducting Lab Practicals	3	Kandavali
3	Android Development	5	Pune
4	Android	5	Pune
5	Android Mobile App Development	3	Mahape
6	Internet of Things	1	Mahape
7	FDTP on Computer Networking	3	BVIT,Kharghar
8	"Faculty Awareness Programme on Outcome Based Education (OBE) and NBA Accreditation"	1	Sinhgad Institute of Technology and Science,
9	Internet of Things	2	Universal college of Engineering
10	"R-Language for Analytics & Data Science"	6	Department of Computer Engineering, Jaihind College of Engineering
11	Renewable Energy sources	7	Cumins college of engineering
12	Java Programming	5	Anantrao Pawar College of Engineering & Research,
13	Python	5	Spoken Tutorial Project" IIT, Bombay at Pillai HOC College of Engineering & Technology (PHCET), Rasayani,
14	PHP and MYSQL	7	smt Kashibai Navale college of Engg.
15	Teaching Learning Pedagogies	6	A. G. Patil Polytechnic,Solapur
16	IGNITE 5	2	Cummins College of Engineering For Women,Nagpur.

17	Internet of Things	5	K.K.Wagh Polytechnic,Nashik
18	Ability and Inability of AI	5	Gandhi Institute For Technology
19	Research Avenues and Challenges in Industry 4.0"	5	R.M.D. ENGINEERING COLLEGE
20	Best Teaching Learning and Assessment practices in computer and Information Technology based on National Education Policy	5	Sri Jayachamarajendra college of Engineering
21	A Pedagogy of Effective Use of 5G Communication Network for Cloud Application	5	JNN college of Engg,Shimoga
22	Padegogy Quality Enhancement through experiential learing in the wake of NEP 2020	2	Cumins college of engineering
23	Data Science and AI	5	Marathwada Mitra Mandal's ,college of Engg.
24	IOT and Lab Practices	1	Institute of Engg,Nashik
25	Theory of Computation	1	BVCOE,Lavale
26	Advanced Applications in Artificial Intellegence	5	Marathwada Mitra Mandal's ,college of Engg.,pune
27	Application Based thinking in Robotics and Artificial intelligence	1	Shri Ramswaroop Memorial University,Lucknow
28	Software project Development	1	RMD sinhgad warje,pune
29	Deep Learning for Computer Vision	3	Pune Institute of Computer Technology,Pune
30	Object Oriented Programming & Computer Graphics Laboratory	1	MET Institute of Engg.,Adgaon ,Nashik
31	Data Structure Lab	1	Dr. D. Y. Patil Institute of Engineering, Management and Research, Akurdi, Pune
32	Robotics & Automation using MATLAB	2	Dr. D. Y. Patil Institute of Engineering,Lohegaon,Pune

33	Universal Human Values in Technical Education	5	AICTE
34	Research funding and patent filling	5	Sinhgad Institute,Lonawala
35	Web Designing and Development	3	BVIT,Navi Mumbai
36	Advanced Trends in Embedded System	5	BVIT,Navi Mumbai
37	Understanding of SCOPUS Publication and Detection of Fake/Clone/Predatory Journals	1	Bharati Vidyapeeth's Institute of Management Studies,Navi 4umbai
38	Quality Research and publication in Indexed Journals'	1	Abhijit Kadam Institute of Management and Social Sciences,Solapur
39	FDP on Amazon Web Services	6	MGM College of Engg,Kamothe,Kamote
40	Transforming Teaching Learning Process through Modern Pedagogical Techniques	6	Vidyalankar Polytechnic,Chembur
41	Data Warehousing Tools	5	G. Pulla Reddy college,Kurnool
42	Computer Forensic Detection and Incident Management	5	Abhijit Kadam Institute of Management and Social Sciences,Solapur
43	Machine Learning	5	Sihgad Institute of Technology,Lonavda
44	Data Analytics using Power BI	5	G Narayananamma insti of Tech,Hyderabad
45	FDP on Data Science with python	5	BVIT,Kharghar
46	Data Analyst	5	APSSDC,Andra Pradesh
47	National Education Policy for Effectiveness in Faculty Empowerment	5	SIOT,Kharghar
48	Understanding of Scopus Publication and Detection	1	BVISMR,Navi Mumbai
49	Quality Research and Publications in Index journals	1	Abhijit Kadam Institute of Management and Social Sciences,Solapur
50	Amazon Web Services	5	Dr. D.Y.Patil Inst. Of

			Engg,pune
51	National Education Policy for Effectiveness in faculty Emporwerment	6	Saraswati Institute of Technology,Kharghar
52	Data Analyst	5	Andrapradesh state skill development corp.

CONFERENCE /SEMINAR/WORKSHOP ATTENDED:

Sr. No.	TITLE	DURATION	PLACE
1	Career Oriented Teaching Learning	1	Sinhgad Institute of Technology, Lonavala
2	INTELLECTUAL PROPERTY RIGHTS	1	College of Engineering for Women, Pune
3	Native cloud AWS-Amazon Web Services	1	AISSMS College Of Engineering, Pune
4	Online Teaching Learning method	1	Sinhgad Institute of Technology, Lonavala
5	Smart Tools for Learning and Teaching	1	VIKAS COLLEGE,VIKROLI
6	Students Training Programs",	1	Sinhgad Institute of Technology, Lonavala
7	"NAAC: Systematic Data Organization and Presentation",	1	Vidyalankar Institute of Technology, Mumbai
8	UG Project Management	1	JSPM's RSCOE
9	Microsoft Azure"	1	SMT. INDIRA GANDHI COLLEGE OF ENGINEERING,GHANSOLI
10	Data science and ML	1	PVPIT,Pune
11	Machine Learning with Python and Cloud Deployment	1	Zeal college ,Pune
12	Kick Start your career in UI/UX	1	SMSMP Institute of Technology and Research,Akluj
13	Introduction to HAM Radio	1	AISSMS,Pune
14	Sustainable Environment and quality of airfor Health	2	St. Xavier's college Mahuadanr

PAPER PUBLISHED:

Sr. No.	TITLE	NATIONAL/INTERNATIONAL	YEAR
1	Big data in education data mining and learning analytics	INTERNATIONAL	2016-17
2	Computer Security and types of attacks	INTERNATIONAL	2017-18
3	Specific Location Based Privacy Protecting Access Control System	INTERNATIONAL	2017-18
4	A Study on Artificial Intelligence.	INTERNATIONAL	2018-19
5	E Z billing.	INTERNATIONAL	2019-20
6	Android File Manager	INTERNATIONAL	2019-20
7	Big Data in Education Data Mining and Learning	INTERNATIONAL	2020-21
8	Quantum Computer Technology	INTERNATIONAL	2020-21
9	KRUSHI INFORMER	INTERNATIONAL	2020-21
10	COVID INFORMER WEBSITE	INTERNATIONAL	2020-21
11	Emerging Trends in Computer Engineering	INTERNATIONAL	2020-21
12	Digital Forensic	INTERNATIONAL	2021-22
13	Crime File Management System	INTERNATIONAL	2021-22
14	Pet Shop	INTERNATIONAL	2021-22
15	Stack and Queue	INTERNATIONAL	2021-22
16	Singly Linked List	INTERNATIONAL	2022-23
17	Ethical Hacking	INTERNATIONAL	2022-23
18	Women Safety Application	INTERNATIONAL	2022-23
19	Weather Forecasting System	INTERNATIONAL	2022-23
20	Data Visualization	INTERNATIONAL	2022-23