FACULTY PROFILE

FACULTY NAME: Mrs. Shobhana Avinash Gaikwad

DATE OF BIRTH: 28 August 1978

UNIQUE ID: 1-471124037

E-MAIL ID: shobhana.gaikwad@bharatividyapeeth.edu

DESIGNATION: Lecturer

QUALIFICATION: M.Tech (CSE)

WORK EXPERIENCE:

- **TEACHING:** 19 years
- **INDUSTRY:** NIL

AREA OF SPECIALIZATION: Computer Science

STATUS (Permanent/ Adhoc): Permanent

MEMBERSHIP OF PROFESSIONAL BODIES:

Sr. No.	Name	Membership No.
1	**IEI**	M-152503-9
2	**ISTE**	LM72740

COURSES TAUGHT IN LAST THREE YEARS:

SR.NO.	COURSE CODE	COURSE (Subject) NAME	ABBRIVIATION	TH/PR
1	22317	Data Structure Using 'C'	DSU	TH/PR
2	22034	GUI Application Development using VB.Net	GAD	TH/PR
3	22414	Data Communication and computer Network	DCC	TH/PR
4	22519	Client side scripting language	CSS	TH/PR
5	22619	Web based application development with PHP	WBP	TH/PR

TRAININGS ATTENDED:

Sr	TITLE	DURATION	PLACE
1	Software Testing : Emerging Trends	5 days	ATAL
2	Introduction to quantum computing and information.	5 days	ATAL
3	Information and Cyber security	5 days	ATAL
4	Advanced Applications in Artificial Intelligence	5 days	Pune
5	Theory of Computation	1 day	Pune
6	Application Based thinking in Robotics and Artificial intelligence	1 day	Lucknow
7	Software project Development	1 day	Pune
8	Object Oriented Programming & Computer Graphics Laboratory	1 day	Nashik
9	Operating System laboratory	1 day	Pune
10	Data Structure Lab	1 day	Pune
11	Deep Learning for Computer Vision	3 days	Pune
12	'IT Skills for Smart Teaching'	5 days	Nashik
13	Online content creation	4 days	Nashik

	and assessment tools		
14	FDP on Internet of Things(IOT)	5 days	Nashik
15	Artificial Intelligence And Deep learning	6 days	Tamilnadu
16	FDP On virtual Labs	1 day	Pune
17	Emerging trends in AI ML	6 days	Asangaon
18	PHP and MySQL	5 days	Sangamner
19	Website Design and Development	5	Nashik
20	Software web Development	3	L & T Ltd,Mahape
21	FDP on Application of Open source Operating System and networking	5	Sir Dr.M S. Gosavi Poly Institute
22	Industrial Training on IOT	3	L & T Ltd,Mahape
23	Faculty Training	3	Reliance Infra
24	Emerging Trends in OS	3	Core Eduction & Technology
25	Spoken Tutorial Project	1	Thakur Polytechnic
26	Robotics & Automation using MATLAB	2	Dr. D. Y. Patil Institute of Engineering,Lohegaon,Pune

CONFERENCE /SEMINAR/WORKSHOP ATTENDED:

Sr. No.	TITLE	DURATION	PLACE
1	PHP and MySQL	5 days	Amrutvahini Polytechnic, sangamner
2	Education 4.0	3 days	Atharva College of Engineering
3	Online content creation	3 days	K.K.wagh, Nashik
4	Internet Of Things	2 days	Univerasal College of Engineering, Vasai
5	Online Teaching Learning Methods	1 day	Sinhgad Institute of Technology,
6	Microsoft Azure	1 day	SMT. INDIRA GANDHI COLLEGE OF

			ENGINEERING
7	Entrepreneurship Post Covid 19"	1 day	SMT. INDIRA GANDHI COLLEGE OF ENGINEERING
8	Creating interactive e-learning content	1 day	Univerasal College of Engineering, Vasai
9	Career Oriented Teaching Learning	1 day	Sinhgad Institute of Technology,
10	Students Training Programs	1 day	Sinhgad Institute of Technology,

PAPER PUBLISHED:

Sr. No.	TITLE	NATIONAL/INTERNATIONAL	YEAR
1	Attendance system App	INTERNATIONAL	2021-22
2	Big Data In Education Data Mining And Learning	INTERNATIONAL	2020-21
3	Quantum Computer Technology	INTERNATIONAL	2020-21
4	Online Travel and Tourism Website	INTERNATIONAL	2020-21
5	Curfew E pass management system	INTERNATIONAL	2020-21
6	Fingerprint Door Unlock System	INTERNATIONAL	2019-20
7	Home Automation System	INTERNATIONAL	2019-20
8	Software Engineering and Requirements	INTERNATIONAL	2019-20
9	Edu data mining	INTERNATIONAL	2018-19
10	Android Development based on Linux	INTERNATIONAL	2017-18
11	Big data in education data mining and learning analytics	INTERNATIONAL	2016-17
12	Session Passwords using Grids and Colors for Web Applications and PDA.	INTERNATIONAL	2016-17