GOVERNMENT POLYTECHNIC, ARVI

FACULTY PROFILE

DEPARTMENT: Electronics and Telecommunication Engineering

Ms. NAMRATA NANDKISHOR DAGA

OFFICE:

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RESIDENCE:

"Radhekrishna Niwas", Opp. to Kesarimal School, Sudampuri, Nagpur Road, Wardha, Maharashtra. Pin- 442001



PERSONAL:

Date of Birth: - 26th March 1981.

Citizenship: Indian.

Marital Status: Married (with Amol V. Rathi)

Academic Qualification (Bachelor Degree onwards)

Sr. No.	Degree Held	University	Year of passing	Specialization
1	B.E.	S.G.B.A.U.Amravati University Amravati		Electronics & Telecommunication Eng.
2	M.E.	S.G.B.A.U.Amravati University Amravati	2022	Digital Electronics

TEACHING EXPERIENCE: 20 years

Sr. No	Post	Institute	From	То
1	Lecturer in Electronics	Government Polytechnic, Achalpur	26-07-2004	11-08-2021
2	Lecturer in Electronics	Government Polytechnic, Amravati	12-08-2021	27-12-2023
3	Lecturer in Electronics	Government Polytechnic, Arvi	28-12-2023	Till Date

FACULTY DEVELOPMENT PROGRAMS ATTENDED:

Sr. No	Title	ISTE/MSBTE/D TE/AICTE/YAS HADA/NITTTR /OTHER	Date	Venue
1	Microprocessors And Microcontroller	MSBTE, Mumbai	15/07/2008 To 18/07/2008	G.H.Raisoni Polytechnic, Nagpur
2	Induction Program Phase 1	NITTTR Bhopal	10-05-2010 To 21-05-2010	NITTTR, Centre Pune
3	MATLAB A To Z G.H.Raisoni	ISTE	21-06-2010 To 25-06-2010	G.H.Raisoni College of Engi.And Management, Wagholi, Pune
4	Induction Program Phase II	NITTTR Bhopal	28-06-2010 To 09-07-2010	NITTR Extension Centre, Ahmedabad
5	Computer Technology and Applications	NITTTR Bhopal	30-08-2010 To 03-09-2010	NITTTR Bhopal
6	Enhancing Effectiveness of Classroom Teaching	NITTTR Bhopal	31-10-2011 To 04-11-2011	NITTTR Bhopal
7	Microcontroller And Embedded System	NITTTR Bhopal	22-11-2010 To 26-11-2010	NITTTR Bhopal
8	VLSI Design And Applications	MSBTE, Mumbai	17-12-2012 To 21-12-2012	V.Y.W.S. Polytechnic, Badnera
9	Academic Video Creation: Tools And Tips	Government polytechnic, Washim	24/07/2020	Government polytechnic, Washim
10	Creation of Effective E- learning content	Shastri Institute of Pharmacy, Erandol, Dist. Jalgaon	06-08-2020	Shastri Institute of Pharmacy, Erandol, Dist. Jalgaon
11	Introduction To big Data Analysis And Deep Learning	AICTE	27-10-2020 To 01-11-2020	Prof. Ram Meghe College of Engi. & Management, Badnera
12	Emerging Trends In Energy Management And Energy Audit	AICTE	17-05-2021 To 22-05-2021	Government Polytechnic, Amravati

13	National Intellectual Property Awareness Programme	NIPAM	29-01-2022	Government Polytechnic, Amravati
14	Empowering Women Together We can do it.	Government Polytechnic, Amravati	15-02-2022 To 17-02- 2022	Government Polytechnic, Amravati
15	INDUSTRAIL Training on Additive Manufacturing And Its Applications	CDAC NIELIT Calicut	23/02/2022 To 08/03/2022	NIELIT Calicut
16	Artificial Intelligence and Machine Learning	The National Small Industries Corporation LTD. Technical Services Centre, Hydrabad	07/03/2022 To 21/03/2022	A Govt. Of India Enterprises, Hydrabad
17	STP : Refresher Training Program	Yashada, Pune	22/08/2022 To 26/08/2022	Yashada, Pune
18	Practical Robots Using An Arduino	The Institutions of Engineers (INDIA)	8-02-2024 TO 09-02- 2024	Government Polytechnic, Amravati
19	STP : Refresher Training Program	Yashada, Pune	22/08/2022 To 26/08/2022	Yashada, Pune

RESEARCH PUBLICATIONS:

A. International Journal:

1. "A SURVEY ON WIRELESS SENSOR NETWORKS, Challenges and applications", International Journal of Advanced Innovative Technology in Engineering (IJAITE), Vol. 7, Issue 2, March 2022.

2. "Performance Analysis and energy optimization in Wireless Sensor Network using AOMDV Protocol"

In IJRCIT Journal, Vol. 7, Issue 3, June-2022

B. International Conferences

International Conference on Communication, Computing and Data Security (IC-CCDS-2022) organized during February 25th & 26th 2022 at Thakur College of Engineering and Technology, Kandivali (E), Mumbai.

"A Survey on Wireless Sensor Networks, Challenges and Application"

MEMBERSHIP IN PROFESSIONAL BODIES:

Member of The Institution of Electronics And Telecommunication Engineers, IETE (AM-198788).