

RESUME AY 2022-23

I. Name: DR. YOGESH PUNJARAM PATIL

II. Current

Official Address: Maratha Vidya Prasarak Samaj's
**Karmaveer Adv. Baburao Ganpatrao
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III. Residential Address:

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IV. Date of Birth: June 01, 1980

V. Nationality: Indian

VI. Marital Status: Married

VII. Languages Known: Marathi, Hindi and English

VIII. Educational qualification:

Sr. No	Degree (Specialization)	Institute & University	Year of Passing	% of Marks	Rank
1	Ph. D. (Electrical Engg.)	SVNIT, Surat (Govt. of India Deemed University)	July 2022	-	-
2	M.Tech. (Instrumentation & Control)	Govt. College of Engg. (COEP), Pune (Pune University)	July, 2010	8.47 (C.G.P.A) (79.7%) (On Scale Of 10)	First Class with Distinction
3	B.E. (Instrumentation & Control)	PREC, Loni	June 2002	60.00%	First Class
4	Diploma in Instrumentation	Amrutvahini Polytechnic, Sangamner (MSBTE, Mumbai)	July, 1999	74.10%	First Class with Distinction
5	10 th (SSC)	Maharashtra State Board, Nashik	March, 1996	64.93%	First Class

IX. Teaching Experience: Organization, Designation and Period of employment.

Sr. No.	Institution / Organization	Designation	Period		Experience in Years
			From	To	
1	SND Polytechnic, Yeola	Lecturer	01-07-2003	22-09-2014	1.3
2	MVP'S KBTCOE, Nashik	Lecturer	22-09-2004	30-06-2009	4.9
3		Sr. Lecturer	01-07-2009	31-08-2011	2.2
4		Assistant Professor	01-09-2011	Till Date (Feb. 2023)	11.05
Total Teaching Experience as on Feb 2023					19.7 Yrs

X. Project Works:

1. B. E. level project guided: 17

XI. Honors and Awards: (provide details): NIL**XII. Membership of Professional Organization:**

- IEEE-Yes
- The Indian Society for Technical Education (ISTE) - Life Member, (LM 53426)
- The Indian Society of Instrumentation (ISOI) – NO
- The Institution of Engineers (India) (IET) - NO
- Indian Society of America (ISA)- NO
- ACDOS-NO

XIII. Number of Research Papers published in National/International Journals:

1. Y. P. Patil, H. G. Patel, Robust Control Design using Discrete Sliding Mode Control for Higher-Order Uncertain Systems-International Journal of Engineering and Advanced Technology, ISSN-2249–8958, vol.9, no.3, pp.3055-3063, February, 2020.
2. Y. P. Patil, H. G. Patel, Discrete Adaptive Model Following Sliding Mode Control Design for Improved Performance, Jour of Adv. Research in Dynamical & Control Systems, vol. 12, no. 03, pp. 557-569, 2020.
3. Y. P. Patil, H. G. Patel, Discrete Sliding Mode Scheme for Uncertain Delay Time Systems using Delay Advanced Estimator, International Journal of Control and Automation, vol. 13, no. 2, pp. 147-155, 2020.
4. Y. P. Patil, H. G. Patel, Sliding Mode control design for nonlinear perturbed systems for improved performance, International Journal of Systems, Control and Communication, vol.12, no. 4, 2021.
5. Y.P. Patil, H.G. Patel, Non-singular fast terminal sliding mode control of process applications with tracking Performance, Journal of Control, Automation and Electrical Systems. (Under Review)

XIV. Number of Research Papers published & Presented National/International Conferences:

1. IEEE International Conferences: 04

XV. Work as Reviewer: NIL

XVI. No. of Books / Chapters Published / Session Chair: 00

XVII. No. of Books / Chapters Published / Session Chair: 00

XVIII. Number of NPTEL / FDPs / ATAL / STTP / QIP courses attended:

XIX. Number of Workshops / Seminars / Industrial visit/ Training organizing as coordinator:

Name & Signature
(Dr. Yogesh P. Patil)