

BIODATA



1. **Name (In block letters)** : Mr. DATTATRAY MANOHAR PANHALKAR.
2. **University/College** : Vivekanand College(Autonomous), Kolhapur
3. **Designation** : Assistant Professor & H.O.D.
DEPARTMENT OF ELECTRONICS
B.O.S. Chairman of Electronics
Vivekanand College(Autonomous), Kolhapur
4. **Date of Birth** : 01 Oct. 1970
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7. **Educational Qualification** :

Sr. No.	Degree	University	Year	Class/ Grade	Remarks related result
1	B.Sc.	Shivaji University, Kolhapur	1996	2 nd Class	PASS
2	M.Sc.	Shivaji University, Kolhapur	1998	2 nd Class (B+)	PASS
3	M.Phil(Ele.)	Shivaji University, Kolhapur	2004	B	PASS
4	SET(Ele.)	Pune University, Pune	2007	Qualified	PASS

8. **Service details** :

Sr. No.	Working centre	Post Held	Period	
			From	Upto
1	Vivekanand College, Kolhapur	CHB Lecturer	1/08/1999	10/06/2014
2	Vivekanand College, Kolhapur	Assistant Professor	11/06/2014	onwards

9. **Conferences/Workshops/Seminars attended:**

Sr. No.	Date	Venue	Name of the Organizer of the Conference/Workshop/Seminar
01	16 th to 17 th April.2009	S.B.Arts & K.C.P Science College,Bijapur(Karnataka)	National Seminar on GREEN CHEMISTRY

02	24 th March 2011	Vivekanand college, Kolhapur	Workshop on "PREPARATION OF RESEARCH PROJECT PROPOSAL"
03	18 th -19 th Jan. 2013	Vivekanand college, Kolhapur	Participated in National conference on 'Marginal Groups'
4	28 th Aug. 2013	Pandit Nehru Vidyalya, Kavlapur	Regional Workshop Organized for Science Teachers
5	8 th Oct., 2013	Vivekanand College, Kolhapur.	Participated in seminar of 'Electronic Waste Management' organised by Yuvak biraadari, Kolhapur & Department of Electronics, Vivekanand College, Kolhapur.
6	14 th to 15 th Feb. 2014	Shivaji University, Kolhapur	National Conference on "Latest Advances, Trends in Electronic Science and Technology (LATEST-2014)"
7	19 th to 23 rd Aug. 2014	Shivaji University, Kolhapur	Five Days Training Workshop on "Architecture, Programming and Applications of Microcontroller 8051"
8	29 th & 30 th Sep. 2014	Y.C.I.S. Satara	National Conference on "MODERN APPROACH FOR GREEN ELECTRONICS & COMPUTING"
9	29 th & 30 th Jan. 2015	R.P. Mahavidyalay, Osmanabad	UGC Sponsored National level Conference on Recent Advances in Embedded Technology (NCRAET-2015)
10	2 nd -7 th Feb., 2015	IMRDA, Sangli, Bharati Vidyapeeth Deemed University, Pune	Six -Day Faculty Development Programme on Current Research Trends in Advanced Computing
11	18 Oct. 2016	Shivaji University, Kolhapur	one day workshop on "Skill and Entrepreneurship Development Workshop"
12	28 th Jan. 2017	SGM College, Karad	one day workshop on "ARDUINO"
13	04 th to 08 th July 2017	Shivaji University, Kolhapur	Attended FIVE Days Faculty Training Program on Android Developer Fundamentals - Shivaji University, Kolhapur
14	23 rd FEB. 2017	Y.C.I.S. SATARA	Attended National conference on "INNOVATIVE TRENDS IN ELECTRONICS IN ELECTRONICS AND ALLIED TECHNOLOGY" (ITEAT-2017)
12	11.08. 2017	ISRS and ISRO (online)	Attended National workshop on Popularization of remote sensing based map and geospatial information
13	09-10 th DEC. 2017	BHA'I ACADAMY, Panchgani.	Attended Two days workshop on "Education in Universal

			Human Values For Teachers of Vivekanand College, Kolhapur”
14	1-12-2017	IQAC,Vivekanand College, Kolhapur.	one day workshop on HOW TO FACE THE UGC VERIFICATION COMMITTEE FOR AUTONOMY
15	13. 12.2017	Mahavir Mahavidhalaya, Kolhapur	<ul style="list-style-type: none"> One day National conference on “Understanding Revised Assessment And Accreditation Methodology of NAAC”-
16	8-01-2018 to 12-01-2018	ISRS and ISRO(online)	<ul style="list-style-type: none"> Completed five days course on “Close Range Photogrammetry and Terrestrial Laser Scanning”
17	1 st December 2017	Vivekanand College, Kolhapur	One Day Workshop on “How to Face The UGC Verification Committee for Autonomy”
18	8 th Feb.2018	Vivekanand College, Kolhapur and MasterSoft ERP Solution Pvt.Ltd.,Nagpur.	State level Workshop on “ICT Enabled Automation for Higher Education Institutions”
18	24 th June 2018	IQAC,Vivekanand College, Kolhapur.	One Day Workshop on “Understanding Choice Based Credit System”
19	06-08 August 2018.	Yashwantrao Chavan Academy of Development Administration (YASHADA), Pune	Training on IT Policies Guidelines and Standards for e-Governance
20	13oct.2018	Department of Geography Vivekanand College(Autonomous), Kolhapur.	One Day National Workshop on “Understanding the Three-fourth of the Earth(Ocean)”
21	29 th Feb.2019	IQAC,Vivekanand College, Kolhapur.	One Day National Workshop on “INTELLECTUAL PROPERTY RIGHTS AND DRAFTING PATENTS”
22	15 th March.2019	IQAC,Vivekanand College, Kolhapur.	One Day National Seminar on “Devlopment of Quality Culture in HEIs ”
23	18-19 TH March 2019	IQAC & Departement of Computer Science ,Vivekanand College, Kolhapur.	Two Day Workshop on “e-Content Devlopment For Enhancing Pedagogical Skills”

10. Research Work/Research Project : M.Phil.(2006)

Title of the M.Phil.: DESIGN OF CHOKE AND INDUCTOR COILS

-A FUZZY APPROACH.

Under the guidance of Dr.S.R.Sawant,Shivaji university,Kolhapur.

11. Research Papers presented/Published :

Sr. No.	Date	Name & other details of the Research Paper
01	2005	A paper published "Fuzzy Logic Choke Design Algorithm (FLCDA)" In Journal of Active & Passive Electronics Devices Vol.1 Page nos.97-106
02	29 th & 30 th Sep.2014	Oral presentation of paper "Implementation of GSM based Remote Green Automation for Induction Motor" in National Conference on "MODERN APPROACH FOR GREEN ELECTRONICS & COMPUTING" Organized by Y.C.I.S. College,Satara
03	29 th & 30 th Jan.2015	Oral presentation of paper "Implementation of Embedded System To Monitor Torque of Spindle Motor of Drilling Machine" UGC Sponsored National level Conference on Recent Advances in Embedded Technology(NCRAET-2015) Organized by R.P.Mahavidyalay,Osmanabad
04	23 rd feb.2017	Oral presentation of paper "Fuzzy logic squeal Noise Compensation for Public Address (PA) System" in UGC-CPE sponsored National Conference on INNOVATIVE TRENDS IN ELECTRONICS AND ALLIED TECHNOLOGY"(ITEAT-2017)organized by Department of Electronics & Computer Science,YCIS Satara.

12. Other Activities:

- Worked as a **Resource person/Subject Expert:**

Sr.No.	Resource person	Date	Event	Organizer
1	Resource person	27-11-2009	WORKSHOP of NET/SET EXAMINATION GUIDANCE	Department of Electronics,Shivaji University,Kolhapur.
2	Resource person	13 th -25 th June 2011,	AICTE sponsored staff development program on 'Neural Network Design'	the Department of E &TC Sinhgad College of Engineering,Pune.
3	Resource person	12 th March 2012.	NET/SET EXAMINATION GUIDANCE	Y.C.I.S. COLLEGE, SATARA
4	Resource person	13 & 27 October,2013.	WORKSHOP On NET/SET EXAMINATION GUIDANCE	Vivekanand College,Kolhapur
5	Resource person	28 th	ONE DAY WORKSHOP	Pandit Nehru

		August 2013.	for Science Teachers on Innovative Ideas for Development of Instruments at on	Vidyalya,Kavlapur
6	Resource person	19 th Nov. 2014.	ONE DAY WORKSHOP for Science Teachers Karmaveer Bharo Patil Education Complex Kumbhoj Dist Sangali and RayatVidnyan Parishad Southern Region , Sangli	Rayat Shikshan Sanstha
7	Resource person	5 th September 2017	Wild Life conservation activities	Department of Zoology,Vivekanand College,Kolhapur.
8	Resource person	1st feb.2018	Guest lecture On Microprocessor	S.K.PATIL Mahavidyalaya,Kurundwad.
9	Resource person	14 feb.2018	Workshop on Certificate Course in Electronics” Lecture Topic:Assembling of FM Radio Receiver and Mp3 Audio System.	R.P.Mahavidyalaya ,Osmanabad.
10	Recognition as a Post-Graduate Teacher	29-8-2018	Electronics Science	Shivaji University Kolhapur
11	Resource person for Guest Lecuter	27-12-2018	Interfacing of Microcontroller and Career Guidance	JAYSINGPUR COLLEGE,JAYSINGPUR
12	Referee for Wallpaper competition	25-1-2019	Wallpaper competition	Rajashri Chhatrapati Shahu College,Kolhapur.
13	Resource person	12 feb.2019	Workshop on Lecture Topic: “FM Radio Receiver,Sound System Construction and Repairing”	R.P.Mahavidyalaya ,Osmanabad.
