

RESUME

Personal Information



Sr Name	Dr. Pravinkumar Ramchandra Mirkute
1. Designation	Associate Professor
2. Address	ND-3, 1W,15/3, Opposite LIC office CIDCO, New Nanded-431603
3. College Address	Department of Physics, Yeshwant Mahavidyalaya, Nanded.
4. E-Mail	prmelec2019@gmail.com
5. Cell No.	9420846627
6. Date of Birth	31 May 1972
7. Date of Appointment	23rd January 2001
8. Date of Superannuation	31st May 2032
9. Subject & Specialization	Physics, Electronics

1. Academic Qualification:

Degree	Subject	Name of University	Year of Passing & Award if any	Links
10 th (SSC)	English, Marathi, Hindi, Maths, Science, Social Science	Latur Board	25 June 1987	https://drive.google.com/drive/u/0/folders/1fIG0gFO6odIR_jRfV6skTvYWfknNnGWG
12 th (HSC)	English, Hindi, Maths, Physics, Chemistry, Biology	Latur Board	15 June 1989	https://drive.google.com/drive/u/0/folders/1fIG0gFO6odIR_jRfV6skTvYWfknNnGWG
B.Sc.	Maths, Physics Chemistry	Marathwada University Aurangabad	1992	https://drive.google.com/drive/u/0/folders/1fIG0gFO6odIR_jRfV6skTvYWfknNnGWG
M.Sc.	Physics	SRTM University, Nanded.	1994	https://drive.google.com/drive/u/0/folders/1fIG0gFO6odIR_jRfV6skTvYWfknNnGWG
B.Ed.	Math and Physics	Amravati University, Amravati.	1997	https://drive.google.com/drive/u/0/folders/1fIG0gFO6odIR_jRfV6skTvYWfknNnGWG
Ph.D.	Electronics	SRTM University, Nanded.	12 Feb 2007	https://drive.google.com/drive/u/0/folders/1fIG0gFO6odIR_jRfV6skTvYWfknNnGWG

2. Orientation, Refresher and Short Term Course:

Sr.	Name of the Course	Place	Duration	Sponsor	Links
1.	Orientation	Dr. B.A.M.University, Aurangabad	10 th Oct to 06 th Nov, 2007	UGC-ASC	https://drive.google.com/drive/u/0/folders/1x8DNp6x1RzT6V1KCAhR9c4e-QqJqAeqX
2.	Summer School	MANUU, Hyderabad	08 th to 28 th May, 2014	UGC-ASC	https://drive.google.com/drive/u/0/folders/1x8DNp6x1RzT6V1KCAhR9c4e-QqJqAeqX
3.	Summer School	JNTU Hyderabad	08 th to 27 th June, 2015	UGC-HRDC	https://drive.google.com/drive/u/0/folders/1x8DNp6x1RzT6V1KCAhR9c4e-QqJqAeqX
4.	Short Term	University of Rajasthan, Jaipur	29 th Jan to 03 rd Feb, 2018	UGC-HRDC	https://drive.google.com/drive/u/0/folders/1x8DNp6x1RzT6V1KCAhR9c4e-QqJqAeqX
5.	Short Term	MANUU, Hyderabad	26 th Nov to 01 st Dec, 2018	UGC-HRDC	https://drive.google.com/drive/u/0/folders/1x8DNp6x1RzT6V1KCAhR9c4e-QqJqAeqX
6.	Short Term	MANUU, Hyderabad	5 th to 10 th October, 2020	UGC-HRDC	https://drive.google.com/drive/u/0/folders/1x8DNp6x1RzT6V1KCAhR9c4e-QqJqAeqX
7.	Short Term	University of Hyderabad	21 st to 26 th June, 2021	UGC-HRDC	https://drive.google.com/drive/u/0/folders/1x8DNp6x1RzT6V1KCAhR9c4e-QqJqAeqX

3. Work Experience/ Promotion Letters:

Sr. No.	Name of Organization	Designation	Subject & Department	Joining date	Links
1.	Yeshwant Mahavidyalaya, Nanded	Assistant Professor (AGP- 6000)	Physics	23.01.2001	https://drive.google.com/drive/u/0/folders/1ylhmJf0wbQ8OSikGDgBqWBrgbq-AQFZB
		Assistant Professor (AGP- 7000)	Physics	12.02.2011	
		Assistant Professor (AGP- 8000)	Physics	12.02.2016	
		Associate Professor (AGP- 9000)	Physics	12.02.2019	

4. Research Paper Publications:

Sr.	Month & Year of Publication	Title of Paper	Links
1.	12-2002	active -r biquadratic filter with positive feedback and feedforward signal	https://drive.google.com/drive/u/0/folders/1j9QTIKceCuLmDZATYZWpFCmDRcFFBgbC
2.	Sept.2002	biquadratic active -r filter with variation in positive feedback	
3.	2002	three terminal active-r filter with positive feedback	
4.	2002	a third order active-r filter with feed forward input signal for different center frequency f_0	
5.	2003	low pass second order active-r filter without feedforward input signal for non-inverting terminal	
6.	March 2003	three in one active-r filter	
7.	2003-12-01	a third order active-r filter with feedforward input signal	
8.	2003	second order active-r filter with multiple feedback for different q	
9.	Feb 2011	high pass band gain third order active-r filter with positive feedback for different center frequency f_0	
10.	Aug 2014 to Jan 2015	band pass realization using active-r filter	
11.	Dec-2015 to May 2016	implementation of third order active-r low pass filter	
12.	26-27 December 2017 Special Issue	synthesis of band-pass active-r filter response at varying q-factors	
13.	October 2018, Volume 5, Issue 10	three filter function with multiple feedback signal with variation in q	
14.	October 2018, Volume 8, Issue 11	an active high pass realization using third order active-r filter with multiple feedback and feedforward input signal for different circuit merit factor q	

5. Organization of Conferences, Seminars, Workshop, Symposia:

Sr. No.	Month & Year of Presentation	Title of Event	Funding Organization	Int/Na/St/R Level	Nature of Work	Links
1.	12 October, 2019	Innovative and Creative Approaches in Teaching and Learning with Technology	UGC PARAMARSH Scheme	National workshop	Organizing Secretary	
2.						

6. Invited Lectures/Resource Person:

Sr. No.	Title of Lecture/Academic Session	Title of Conference/Seminar etc.	Organized by	Whether International/National	Links
1.					
2.					

Name & Signature