

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
10 th (SSC)	English, Marathi, Hindi, Maths, Science, Social Science	Latur Board	25 June 1987
12 th (HSC)	English, Hindi, Maths, Physics, Chemistry, Biology	Latur Board	15 June 1989
B.Sc.	Maths, Physics Chemistry	Marathwada University Aurangabad	1992
M.Sc.	Physics	SRTM University, Nanded.	1994
B.Ed.	Math and Physics	Amravati University, Amravati.	1997
Ph.D.	Electronics	SRTM University,Nanded.	12 Feb 2007

2. Orientation, Refresher and Short Term Course:

Sr.	Name of the Course	Links
1.	Orientation	https://drive.google.com/drive/u/0/folders/1x8DNp6x1RzT6V1KCAhR9c4e-QqJqAeqX
2.	Summer School	
3.	Summer School	
4.	Short Term	
5.	Short Term	
6.	Short Term	
7.	Short Term	

3. Work Experience/ Promotion Letters:

Sr. No.	Name of Organization	Links
1.	Yeshwant Mahavidyalaya, Nanded	https://drive.google.com/drive/u/0/folders/1ylhmJf0wbQ8OSikGDgBqWBrgbq-AQFZB

4. Research Paper Publications:

Sr.	Title of Paper	Links
1.	active -r biquadratic filter with positive feedback and feedforward signal	https://drive.google.com/drive/u/0/folders/1j9QTlKceCuLmDZATYZWpFCmDRcFfBgbc
2.	biquadratic active -r filter with variation in positive feedback	
3.	three terminal active-r filter with positive feedback	
4.	a third order active-r filter with feed forward input signal f_0 different center frequency f_0	
5.	low pass second order active-r filter without feedforward input signal for non-inverting terminal	
6.	three in one active-r filter	
7.	a third order active-r filter with feedforward input signal	
8.	second order active-r filter with multiple feedback for different q	
9.	high pass band gain third order active-r filter with positive feedback for different center frequency f_0	
10.	band pass realization using active-r filter	
11.	implementation of third order active-r low pass filter	
12.	synthesis of band-pass active-r filter response at varying q-factors	
13.	three filter function with multiple feedback signal with variation in q	
14.	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 e 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	https://drive.google.com/drive/folders/1pYnOGPXDRIINqPcs_23-UeSqIIJsZEeIt?usp=sharing
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