

Name: Dr. Pramila Vijaywargiya

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## **Objective**

To be a key member in the growth of organization by applying my knowledge, learning and experience and working with utmost sincerity, honesty and dedication and to strive for excellence in whatever responsibility I am endowed with.

## **Academic Qualification**

S.No.	Exam/Degree	Year	Board/University
1.	Secondary Exam	1994	RBSE
2.	Senior Secondary Exam	1996	RBSE
3.	B.SC.	1999	Mohan Lal Sukhadia University
4.	M.Sc.(Maths)	2001	Mohan Lal Sukhadia University
5.	NET(JRF) /(SRF)	2004	CSIR
6.	P.hd.(Mathematics)	2011	University of Rajasthan

### Working Experience

July'04 **-** Jan'06

Lecturer, Shri Nathji Institute of Technology and Engineering, Nathadwara

May'06 – September'2010

Reserch Scholar in University of Rajasthan under "Junior Research Felloship and Senior Research Fellowship" by CSIR (India)

*September'2010 - Jan' 2015* 

Lecturer in "Chanakya Technical Campus", Jaipur

February, 2015- July'2018

Assistant Professor in " JECRC", Jaipur

### July'2018 to till date

Lecturer in S.S. Jain Subodh girls P.G. college, Sanganer, Jaipur

# Time-Table Coordinator, Class coordinator, Mentor, Counseling committee member

### 1 . Paper Publications

Title	Journal Name	ISBN	Volume	Page	Yea <mark>r</mark>
100/54		NO./ISSN		No.	
		No.			
1. Neighborhoods of	Journal of	0972-6306	Vol. 6	379-386	200 <mark>7</mark>
Certain Classes of	Rajasthan	-	(4)		
Multivalent Analytic	Academy of				
Functions with	Physical Sciences				
Negative Coefficient					
Defined by				77	
Convolution Structure					200
2. On a New Subclass	Lobachevskii	1995-0802	Vol. 29	<b>25</b> 5-263	2008
of Meromorphic	Journal of		(4)		<b>1</b>
Multivalent	Mathematics			1967	
Functions			1	No.	
3. Partial Sums of	International	1314-7544	Vol. 3	1295-	2008
Certain	Journal of	10.00	(26)	1306	
Meromorphic	Contemporary	1 1 1			
Multivalent functions	Mathematical				
	Sciences				
4. On a Subclass of	Tamsui Oxford	2222-4424	Vol.	15-25	2009
Meromorphic			<b>25</b> (1)		

Multivalent functions Defined by Fractional Calculus Operators	Journal of Mathematical Sciences				
5. Convolution Properties of Certain Class of Multivalent Meromorphic Functions	Kungpook Mathematical Journal	0454-8124	Vol. 49(4)	713-723	2009
6. On Some Results for λ-Spirallike Functions of Complex Order of Higher Order Derivatives of Multivalent Functions	Acta universitaties Apulensis	1582-5329	Vol. 20	175-181	2009
7. Some Properties of Subclasses of Meromorphic multivalent Functions	Journal of Rajasthan Academy of Physical Sciences	0972-6306	Vol. 10 (2)	1-9	2011
8. Sufficient Conditions for Sakaguchi Type Functions of Order β	European Journal of Pure and Applied Mathematics	1307-5543	Vol. 4(3)	230-236	2011
9. Fekete -Szego Problem for Subclasses of Uniformely Starlike Functions with Respect to Symmetric Points	Far East Journal of Mathematical Sciences	0972-0871	Vol. 60(2)	169-192	2012
10. Estimate for intial Maclaurin Coefficients of subclass of bi-univalent functions involving the Q-derivative operator	Communications Faculty of sciences De La Faculte des Sciences Universite D'ankara Series A1 Mathematics and statistics	1303-5991	Vol. 66(1)	199-205	2017
11.					

# Paper presentation in Seminar/ Conference/Workshop

### 1. International

S.No.	Title of paper	Name of Seminar/ Conference/Workshop	Year
1	Neighborhoods of Certain Classes of Multivalent Analytic Functions with Negative Coefficient Defined by Convolution Structure	The Society for Special Functions and their Applications	2007
2	Initial bounds for a general subclass of analytic and biunivalent functions by means of chebyshev polynomial	International Conference on Mathematical Modeling and Computing	2018

### 2. National

S.No.	Title of paper	Name of Seminar/	Year
		Conference/Workshop	
1.	Argument Properties for a	DST sponsored national conference	2015
	class of analytic Functions	on "Advances in Mathematical	
	Involving Bernardi Operator	Sciences and applications in	
		Engineering & Technology"	
2.	Estimate for intial	National Conference on Applied	2016
	Maclaurin Coefficients of	Science and Humanities in	
	subclass of bi-univalent	Engineering	_
	functions involving the Q-	The second secon	100
100	derivative operator		

# **Awards and Achievements**

### 1. International

Reviewer of many international journals

#### 2. National

- Got JRF/SRF (CSIR) scholarship.
- Gold medalist in M. Sc. (Mathematics) in 2001 in Mohan lal sukhadia university.
- Square position in top 20% of NET Awardee in 2004 and selected for SPM Fellowship Examination

#### **Orientation/ Refresher course**

- AICTE recognized short term course on "NBA Accreditation and Quality Management through ICT", 2015 (one week)
- AICTE recognized short term course on "Communication Skills through ICT",2016(one week)
- AICTE recognized short term course on "Managing Yourself Through ICT", 2017(one week)

#### **Others**

- Member of "Rajasthan Academy of Physical Sciences, University of Rajasthan, Jaipur".
- Member of "Ganit Sandesh, Ajmer"
- Attended 21st National Conference of Rajasthan Ganita Parishad on "Recent Trends in Mathematics & Actuarial Sciences" Feb., 20-21,2010.
- Participated in National Seminar on" Recent Developments in Fluid Dynamics and 14<sup>th</sup>
   Prof. P.D. Verma Memorial Lecture "on August 7-8,2010.
- Delivered a lecture in Workshop on Aptitude & Reasoning, JECRC, Jaipur, April 2016.
- Participated in National Workshop on Quality Based Teacher Training Programme
   "Challenges and Solution", 31 jan -1 feb 2019.
- Participated in National Workshop "IPR-2019", 16 Nov., 2019.
- Participated in International Conference in in Youth 2025 series, "ENVISIONING BUSINESS FOR A BETTER TOMORROW" FEB, 18-20,2021.

#### **Subject Specialization**

Special Function

#### **Personal Detail**

• Date of Birth: 13th December, 1979

• Marital Status: Married

Husband's Name: Dr. Lokesh Vijayvergy
 Language Proficiency: Hindi, Enghish

I hereby declare that all the information contained in this resume is in accordance with facts or truths to my knowledge.

Date: 9-08-2022 (Name and signature)

inmitted to Excelle

Dr. Pramila Vijaywargiya

Place: Jaipur