Name of the Faculty Member: Jagdish Prasad Saini

Subject: Mathematics

**Department:** Department of College Education, Jaipur (Raj.)

**Qualifications**: M.Sc.,M.Phil

Total teaching experience (in years) : 30 Years (26 Years-PG, 30 Years-UG)

Number of Research Papers/Articles Published: 04

S.N.	Title of Paper	<b>Refereed Journal</b>	ISSN/ISBN
1	Study of Certain Special	Journal of Innovative Research	ISSN-2456-7736
	Transformations of Poly-Basic	in Clinical & Medical	
	Analogue of Srivastava-Daoust's	Sciences.	
	Function, Vol.01(Issue 01) Pages 42-		
	46, April-2017		
2	A Study of Fractional q-Integrals,	Journal of Innovative Research	ISSN-2456-7736
	Vol.01 (Issue 03) Pages 12-15, Oct	in Clinical & Medical	
	2017	Sciences.	
3	A Study of Generalized Transformed	Journal of Innovative Research	ISSN-2456-7736
	Distribution, Vol. 02 (Issue 01) Pages	in Clinical & Medical	
	31-34, Jan2018	Sciences.	
4	Transformations For Multiple Basic	Edu World	ISSN-2319-7129
	Hypergeometric Series, Vol. IX,		
	Number-1,Pages 282-288, Jan2018		

## **No. of Books Published:** 03

S.N.	Title of Book	Publisher	Year of Publication	ISBN
1	Optimization Theory	RBD Publishing House, Jaipur	2015-16	81-8142-204-X
2	Differential Calculus	Neelkanth Publisher(P) Ltd, Jaipur	2020	978-93-88941-87-7
3	Integral Calculus	Neelkanth Publisher(P) Ltd, Jaipur	2020	978-93-88941-86-0



## **Conference Attended : 06**

## International: 03

- International Conference on "Recent Trends in Environment & Natural Sciences ICRTENS 2019", Government Science College Sikar, February 12-13, 2019 (Presented Paper)
- An International Conference on "Emerging Challenges, Their Solutions and Recent Advances In Science" (SCICON-1), Government Science College Sikar, October 4-5, 2019 (Invited Talk)
- 1<sup>st</sup> SSHA International Conference on "Status of Vulnerable Sections in Society and Justice Through Constitution and Social Engineering", SSHA and Pandit Deendayal Upadhyaya Shekhawati University, Sikar, November 29-30, 2019 (Presented Paper)

## National: 03

- National Confrence on "Special Function Theory and its Application in Engineering and Technology" (SFTAET-2009), Deptt. of Mathematics, Sobhasaria Engineering College, Sikar & AICTE, New Delhi & DST, Govt. of Raj., Feb 06-07, 2009 (Participated)
- National Confrence on "Promoting the Applications of Mathematics in Engineering and Technology" & Sympsosiumon "Restructuring of Mathematics Syllabi in Engineering" (PAMET-2010), Marudhar Engineering College, Bikaner. (Presented Paper)
- National on "Recent Applications of Mathematics in Science and Technology", IAPS & Arya Institute of Engineering Technology & Management, Omaxe City, Jaipur, Sept.28-29, 2019 (Participated)

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