Department of Mathematics

Personal Information

Name	Deepika
Father Name	Mr. Raj Kumar
Mother Name	Mrs. Usha Rani
Nationality	Indian
Present Postal	B.A.M. Khalsa College, Garhshankar
Address	
Permanent	Janta Nagar, Ludhiana-141003
Postal Address	
Present	Assistant Professor/ Girls' Hostel Warden
Designation	
Gender	Female
Marital Status	Married
Date Of Birth	13-08-1989
Email address	deepika@bamkc.edu.in
Mobile	9464879798

Academic Information

Name of	Name of the	School /	Year	Marks.	%/C	Subjects	
Exam/Degree	Board /	College	of	Obt./	GPA		
	University		Passi	Max.			
			ng	Marks			
Matriculation	PSEB	N.S.M.H.	2005	536/650	82.4%	Eng, Pbi, Hin,	
		School,				Math, Sci, S.St,	
		Ludhiana				Computer,	
						Physical Education	
Senior	PSEB	R.S. Model	2007	413/500	82.6%	Physics,	
Secondary		Sr. Sec.				Chemistry,	
		School,				Mathematics, Gen	
		Ludhiana				Eng, Gen Pbi	
B.Sc. with	PU	GCG,	2010	1531/200	76.5%	Physics, Computer	
Computer		Ludhiana		0		Science,	
Science						Mathematics, Gen	
						Eng, Gen Pbi	
M.Sc. (Hons.)	PU	Panjab	2012	1460/200	73%	Real Analysis,	
Mathematics		University,		0		Complex Analysis,	
		Chandigarh				Modern Algebra,	
						Linear Algebra,	
						Number Theory,	
						Classical	
						Mechanics,	

			Computational
			Techniques,
			Topology,
			Functional
			Analysis, Linear
			and Non Linear
			Programming

Subject & Specialization

Subject	Mathematics
Specialization	Pure Mathematics

PG Dissertation/Project Work Detail

Title of PG Dissertation/Project	Name of PG Program	Name of the University	Year

Ph. D Detail if Completed/pursuing

Ph. D	Name of the	Date of	Title of Thesis
Completed	University	Notification	

Details of UGC / NET/ GATE/ JRF / SLET / SET

Details of UGC / NET/ GATE/ JRF / SLET / SET	Year Qualified	Subject
CSIR-UGC-NET	2013	Mathematical Sciences

Name & address of employer/ Inst.	Designati on	Type of Appointm ent	Pay Scale with AGP	Basic Pay	From	То	Durati on
Khalsa College for Women, Sidhwan Khurd	Assistant Professor	Contract Basis	12000	12000	20 July, 2013	20 Mar, 2014	8 Months
Khalsa College for Women, Sidhwan Khurd	Assistant Professor	Contract Basis	21600	21600	21 July, 2014	11 April, 2015	8.5 Months
Khalsa College for Women, Sidhwan Khurd	Assistant Professor	Contract Basis	21600	21600	14 July, 2015	11 April, 2016	9 Months
B.A.M. Khalsa College, Garhshankar	Assistant Professor	Regular	15600- 39100+6 000AGP	21600	3 Aug, 2016	Till Date	6 Years and 7 Months

Teaching Experience

Research Work

Publications	Published/Accepted for publication	Numbers
1	Paper in International Journals / Articles	1
2	Paper in Indian Journals / Articles	
3	Papers in Conference/Symposium & Seminars	
	etc.	
4	Books/Book Chapters	
5	Research Projects	

Papers/Articles in National/International Journals

Names of Authors	Title with Vol., Page No., Year	ISSN/ ISBN No.	UGC Approved or Not. If approved, then UGC Journal Number	DOI Number and Web Link
Deepika,	Factors	ISSN 1553-		http://psychologyandeducatio
Dr. Janki	Contributing to	6939		n.net/pae/index.php/pae/articl
Aggarwal	International			<u>e/view/6039</u>
	Migration of			
	Youth in Doaba			
	Region of Punjab			

Nawanshahr and	
Garhshankar,	
Punjab- An	
Empirical Study	

Papers/Articles in Conference/Symposium & Seminars

Names of Authors	Title with Vol., Page No.	ISSN/ ISBN No.	National/ International	Place	Date	DOI Number and Web Link

Books/Book Chapters

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Names of Authors	Title with Vol., Page No.	Book Title, Editor	ISSN/ISBN No.	Publisher	Year

Research Projects

Title of Project	Funding Agency	Amount	File No. and Date of sanctioned	Current Status

Refresher Courses/General orientation Courses/Faculty Development Programs attended

Name of	Торіс	Place	Duration and	Sponsored by
Program			Date	
Orientation	General	Punjabi	18-04-2016 to	UGC
Program		University,	14-05-2016	
_		Patiala		
FDP	Role of	B.A.M. Khalsa	5-days,	B.A.M. Khalsa
	Information and	College,	4 th -8 th May,2021	College,
	Communication	Garhshankar		Garhshankar
	Technology in			
	Education			

Name of	Торіс	Place	Duration and	Sponsored by
Program			Date	
National Seminar	Application of	Prem Chand S.D.	1-day, Sept	UGC
	Advanced	College for	27,2014	
	Mathematics to	Women,		
	Business	Jalandhar		
	Management and			
	Financial Sectors			
	and Emerging			
	Areas of			
	Research			
National	Recent	Chandigarh	2-days, 28^{th} - 29^{th}	Department of
Conference	Developments in	University	October, 2015	Science &
	Mathematical	5	,	Technology,
	Modelling &			New Delhi
	Fuzziology			
National Seminar	Role of an	B.A.M. Khalsa	1-day, 17 th	CDC Panjab
	Individual and	College,	February, 2017	University,
	Scientists	Garhshankar	5,	Chandigarh
	Towards			8
	Conservation of			
	Biodiversity			
National Seminar	Recent Advances	DAV College,	1-day, 22^{nd}	CSIR
	in Computational	Jalandhar	March, 2017	
International	Recent Trends in	Hans Raj Mahila	1-day, 28 th July,	-
Webinar	Mathematical	Maha Vidyalaya,	2020	
	Sciences	Jalandhar		
Webinar	Connecting the	University	1-day, 20 th	-
	World with Data	School of Open	October, 2020	
	We Can Trust	Learning, Panjab		
		University,		
		Chandigarh		
Virtual Panel	NEP 2020	University	1-day, 25 th	-
Discussion		School of Open	September, 2020	
		Learning, Panjab	1	
		University,		
		Chandigarh		
Three Days	Data Analysis	Guru Nanak Dev	3 -days, 20^{th} - 22^{th}	-
Online		University,	January, 2021	
Workshop		Amritsar	•	
Workshop	Python	B.A.M. Khalsa	1-day,	B.A.M. Khalsa
Ŧ	Programming	College,	22 nd May,2021	College,
		Garhshankar		Garhshankar
Workshop	Quantitative	Khalsa College	2-days,	Khalsa College

Conferences/Seminars/Webinars/workshops attended

	Aptitude: Key to	for Women	$29^{th} - 30^{th}$	for Women,
	Unlock	Sidhwan Khurd	May,2021	Sidhwan Khurd
	Competitive			
	Exams			
Workshop	Transformation	Institute for	2-days,	Institute for
	through NAAC	Academic	$21^{st}-22^{nd}$	Academic
	Accreditation	Excellence,	June,2021	Excellence,
	Process	Hydrabad in		Hydrabad
		Collaboration		
		with Collegiate		
		Education and		
		Technical		
		Education		
		Department,		
		Telangana		
Workshop	Course Outcome	B.A.M. Khalsa	1-day,	B.A.M. Khalsa
	Attainment	College,	23 rd May, 2021	College,
		Garhshankar		Garhshankar
Workshop	Course Outcome	B.A.M. Khalsa	1-day,	B.A.M. Khalsa
	Attainment	College,	28 th Sept, 2021	College,
		Garhshankar		Garhshankar

Faculty Development Programs/Conferences/Seminars/Webinars/workshops organized

Name of Program	Торіс	Place	Duration and Date	Sponsored by

Invited Talks/Expert Talks/Chaired Sessions in Conferences/Seminars/Webinars/Workshops

Name of Program	Торіс	Place	Duration and Date	Sponsored by

Awards/Fellowships

Title of Awards/ Honours	Year	Awarding body	International/ National/ State/ Professional bodies/ Other

Membership of Professional Bodies

Name of Professional Body	Type of Membership	Membership No.

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(Signature of Employee with Date)