




Faculty Profile

Title:	First Name: Dr. Anuj Kumar	Last Name: Sharma	
Designation:	Assistant Professor		
Department:	Mathematics		
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Educational Qualifications (from Bachelor's Degree):			
Degree	Subject	University/ College/Institution	Year
B. Sc.	Maths ,Physics, Chemistry	C. C. S. University Meerut	2003
M. Sc.	Mathematics	C. C. S. University Meerut	2005
M. Phil.	Mathematics	C. C. S. University Meerut	2009
Ph. D.	Operational Research	University of Delhi	2016

Experience:					
	Name of the University/College/ Institute/Organisation	Designation & Status (Permanent/ Ad-hoc)	From	To	Effective Time Period
Teaching	Shyam Lal college	A.P. (Ad-hoc)	28-08-2012	Till Now	8.5 Years

Teaching - Learning Process (during the Academic Year 2019-2020)		
Are You using ICT (LMS, e-Resources)	If Yes Please gives the details below	
	Name	Total Numbers
Resourses		
Techniques		

Career Advancement and Contribution to College Corporate Life (last three years):				
	Name of the Committee/ Centre/ Society/ Cell	Designation	From	To
Convenor/Member of Committees	NSS	Member	2017	2018
	SDC	Member	2016	2018
	IQAC	Member	2019	Till now
	WDC	Member	2019	Till Now
	Unnat Bhart Abhiyan	Member	2019	Till Now
Any Other Administrative Responsibility (Bursar, Coordinator, Superintendent etc.)				

Areas of Interest/Specialisation:	
S.No.	Areas of Interest/ Specialisation
1	Abstract Algebra
2	Real Analysis
3	Operation Research
4	Fuzzy Set Theory
5	Differential And Partial Differential Equation
6	Linear Algebra

Subjects Taught (during the Academic Year 2019-2020)			
S.No.	Subject	S.No.	Subject
1	Differential And Partial Differential Equation	4	Transportation Problem and Network Flow Problem
2	Calculus and Geometry	5	
3	Latex and HTML		

Publications: Citation Index in Scopus/Web of Science or Pub Med/ Indian Ciation Index									
Title of Paper	Name of the Author	Title of the Journal	Year of Publication	Citation Index	h-Index	Institutional affiliation as mentioned in the publication	Number of citations excluding self citations	Impact factor, if any	
A Fuzzy EOQ Model with Allowable Shortage under different Trade Credit terms	Co Author	Applied Mathematics & Information Sciences	2016	6	5	No	6		Before June 2017
Credit financing in economic ordering policies for non-instantaneous deteriorating items with price dependent demand under permissible delay in payments: A new approach	Co Author	International Journal of Industrial Engineering Computations	2015	19	5	no	19	0.47	

An EOQ model with allowable shortage under trade credit in different scenario	Co Author	Applied Mathematics and Computation	2015	13	5	no		13	1.378	During 2017-2018
A Fuzzy EOQ Model for Non-instantaneous deteriorating items with Price Dependent Demand and Allowable Shortages under different Credit Terms – A New Approach”, RAIRO, 54, 1793-1826. (Impact Factor: 0.562), (SCIE), ISSN: 0399-0559 , Journal No. in UGC list 9976.	First Author	RIRO	2020		6	Yes			0.562	19-20
An EOQ Model for Non-Instantaneous Deteriorating Items with Two Storage Facilities under Progressive Trade Credit Policy in Financial Environment	Co Author	Accepted in International Journal of Services Operations and Informatics	2020		6	Yes				
An inventory model for non-instantaneous deteriorating item under progressive trade credit policy	Co Author	Revista Investigación Operacional, Cuba	2020		6	Yes				

Books and Chapters in edited Volumes/Books published, and paper in National /International conference Proceeding per teacher during the Year

Title of Book/Paper/ Book Chapter	Publisher	National/International	Year	
Fuzzification of EOQ model with allowable shortage under the condition of permissible delay in payments	LAMBERT Academic Publishers).	International	2014	Before June 2017
EOQ model with permissible delay in payments under fuzzy environment	IGI Global, USA. ISBN13: 9781466659582, (Scopus)	International	2014	
				During 2017-2018
				18-19
				19-20

Conference/ Seminar/ Symposium/ Workshop/ Presentation:

Sr. No.	National/ International/state	Topic of the Conference/Seminar/Workshop	Paper Presentation/Attend/ Resource Person	Date	Duration	
1	International	International Conference on Productivity, Quality, Reliability, Optimization and Modeling,	Paper Presentation	7-8 feb 2011	2	Before June 2017
2	International	International Conference on Applied Mathematics & Statistics	Paper Presentation	16-17 Dec 2011	2	
3	International	6th International Conference on Quality, Reliability, Infocom Technology and Industrial Technology Management (ICQRITM)	Paper Presentation	26-28 Nov 2012	3	
4	International	2nd International Science Congress	Paper Presentation	8-9 Dec 2012	2	
5	International	International conference India's Ascendancy in the Emerging World Transitional Dynamics: New Upsurges, Strategic Challenges and Opportunities	Attended	26-27 Oct 2017	2	During 2017-2018
6	National (Semi nar)	Information Security and Understanding Open Source Software Evolution” held on October 9, 2017 at Shyam Lal College, University of Delhi.	Attended	Oct, 2017	1	
7	International Winter School	Fostering Collaborative Innovations and Solutions for Sustainable Development	Attended	3-7 March, 2018	One week	
8	International	9th International Conference on “Quality, Reliability, Infocom Technology & Business Operations	Paper presentation	27-29 Dec 2018	3	18-19

9	National workshop	Evolving Trends in Quality: Role of IQAC	Attended	14-15 Dec,	2	19-20
10	National Conference	Quality Advancements in Teaching & Learning towards Academic Excellence	Attended	2-3, August, 2019	2	
11	National Workshop	science of lens of scientific & Technical Terminology" organize by commission of scientific and technical terminology	Attended	29-30th Jan, 2020	2	
12	FDP	Open Source Tools for Research	Attended	June 08 - June 14, 2020	One Week	
13	FDP	MANAGING ONLINE CLASSES and CO-CREATING MOOCS:2.0"	Attended	May 18 June 03, 2020	Two Week	
14	FDP	Python and Emerging Trends in Machine Learning	Attended	June 02 June 06, 2020	One Week	
15	National Seminar	Faculty Induction or Orientation Programme	Attended	4th June - 1st July, 2020	One Month	

Research Projects/ Innovation Projects (Major Grants/Research Collaboration):

S.No.	Title of the Project	Funding Agency	Status/Output
Research Guidance (Ph. D./ M. Phil.):			
	No. of Ph.D. Students	No. of M.Phil. Students	
Awarded			
Submitted			
Under Progress			

Fellowships/Awards /Distinctions/Recognitions:

Year of Award	Name of the Fellowship/Award/ Distinction/ Recognition	Desination	Name of the Academic Bodies /Association	International /National/ State
2010	Junior Research Fellowship	Research Scholar	UGC	National

Incentive to the teachers who receive recognition/awards

State	National	International

Association with the Professional Bodies:

Membership	Name of the Organisation	Year
Any Other	Association of Inventory Academicians and Practitioners	2015

Development of E-Learning Delivery Process/Material:

S.No	Title of the Module	Recognised by/Submitted at/ Delivered at any government setup

Refresher/ Orientation Programme/ FDP / Other Specialised Courses:

S.No.	Topic	Name of the Organiser	Place	Duration and Year

Declaration

I do hereby solemnly declare that the information given and the statements made by me are correct and true to the best of my knowledge

