



Maharaja Surajmal Institute

Affiliated to GGSIP University & NAAC 'A' grade accredited.

Rated as Category 'A+' by SFRC & 'A' by JAC Govt. of NCT of Delhi

Recognised U/s 2(f) of UGC Act

Faculty Profile

1. **Name of Faculty:** Ms. Neha Mathur
2. **Date of Joining:** 1-August-2018
3. **Present Position:** Assistant Professor
4. **Department:** Department of Business Administration
5. **Email ID:** nehamathur@msijanakpuri.com
6. **Profile:**

Your profile (glorify your work)

7. Educational Qualification:

S No.	Degree (graduation onwards)	College and/ or University	Year
1.	Ph.D	Amity University, Gurugram	Pursuing
2.	M.Tech	Manav Rachna College of Engineering,MDU	2013
3	B.tech	CITM, MDU	2011

8. Employment Record (Latest First)

S No.	From [Month & Year]	To [Month & Year]	Employer Name	Positions Held	No of Years
1	August 2018	Continuing	MSI	Assistant Professor	continuing
2	January 2018	May 2018	MSIT	Assistant Professor	5 months
3	February 2017	May 2017	MSIT	Assistant Professor	4 months
4	January 2014	January 2017	MRIU	Assistant Professor	3 years

9. Research Papers in National and International Journals

S No.	Title of Paper (Vol and Page No.)	Name of Journal	National/ International	SCI/ SSCI/ SCOPUS/ Care	SCIE/ ESCI/ UGC	Year of Publication	Impact Factor	No. of Citations
1	Analysis of Secure Data	Fusion: Practice	International	SCOPUS		2023		

	Sharing Techniques Using Blockchain Vol:10, PP: 42-54	and Application					
2	Study of Access Control Techniques on the Blockchain-Enabled Secure Data Sharing Scheme in Edge Computing Vol:17, PP: 1-13	Recent Advances in Computer Science and Communications	International	SCOPUS	2024		

10. Research Papers presented / Published as full paper in Conferences/ Seminars:

S No.	Title of Paper	Name of Conferences/ Seminars	National/ International	Name of Institution	Host	Year
	Towards the Introduction of ICT in Digitalization of Entrepreneurship	Digital Entrepreneurship organized by Maharaja Surajmal Institute, New Delhi	National	MSI		2021
	Towards the Intention Method Engineering from Function Method Engineering	Emerging Trends in Big Data, IoT and Cyber Security organized by Maharaja Surajmal Institute, New Delhi	National	MSI		2020
3	A Multi-key Authentication and Data-Sharing Model in Blockchain Networks	International Conference on Artificial Intelligence and its Application	International	MSIT		2024
4	PolyAuth: Multi-polynomial based authentication scheme for secure data sharing in Blockchain	International Conference on Progressive Computational Intelligence, Information Technology and Networking	International	MRIIS		2024

11. Books and Journals Published/Edited:

S No.	Title of Book/Journal	Publisher	National/ International	Volume and Issue no. (in case of journal)	Year of Publication

12. Book Chapters in National and International Books

S No.	Title of Chapter (Page No.)	Name of Book	National/ International	Year of Publication
1.	<i>Security models and access control mechanisms for attack mitigation in IoE</i>	Blockchain Technology for IOE: Security and Privacy Perspectives	National	2023

13. Patent / Copyright :

S No.	Title of Patent/Copyright	Applicants	Patent /copyright number and Year
1	Compact Electronic Single Braille Cell Display	Ms. Neha Mathur Dr.Priyanka Dhaka	2023

14. Sponsored Project/Consultancy :

S No.	Title of Project/Consultancy	Applicants	Sanctioned Amount	Sponsoring Agency	Duration of the project specifying the date of sanctioning

15. Research Scholars (M.Tech/ M.Phil/Ph.D. Thesis Supervised) : None

S. No.	Full Name of the student	Title of Thesis	Name of the host University	Year of Awarded	Supervisor/ Co-supervisor

16. Membership of Professional Bodies : None

S No.	Name of the Professional Body	Member/Fellow (Membership No.)	Remarks