SURAMA TO STREET IN ORTHONIST

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: Dr. AJAY KUMAR PHOGAT

2. Date of Joining: 01/08/2018

3. Present Position: ASSISTANT PROFESSOR

4. **Department:** Bachelor of Business Administration (BBA)

5. Email ID: ajayphogat@msijanakpuri.com

6. Profile:

Your profile (glorify your work)

Mr. Ajay Phogat is working as an Assistant Professor in the Department of Business Administration, Maharaja Surajmal Institute (Affiliated to GGSIPU, Dwarka, New Delhi), He carries 15 years of experience in academics.

7. Educational Qualification:

	S No.	Degree (graduation onwards)	College and/ or University	Year
١	1.	M.Tech(Information Technology)	USICT, GGSIPU	2011
ı	2.	PhD (Information Technology)	USICT, GGSIPU	2023

8. Employment Record (Latest First)

S No.	From [Month & Year]	To [Month & Year]	Employer Name	Positions Held	No of Years	
1.	08/2018	Till Date	Maharaja Surajmal Institute(MSI)	Assistant Professor	5.1 Year	
2.	2. 08/2017 05/2018		Maharaja Surajmal Institute(MSI)	Assistant Professor	10 Months	
3.	07/2016	07/2017	Institute of Innovation in Tech & Mgmt.(IITM)	Assistant Professor	1 Year	
4.	08/2011 07/2016		Accurate Institute of Mgmt Assistant Professor & Tech.(AIMT)		5 Year	
5.	5. 07/2008 07/2011		Delhi Institute of Mgmt &Tech. (DIMT)	Lecturer	3 Year	

9. Research Papers in National and International Journals

S No.	Title of Paper (Vol and Page No.)	Name of Journal	National/ Internation al	SCI/SCI E/SSCI/ ESCI	Scopus/ Journals of UGC listed	Year of Publication	Impact Factor	No. of Citation s
1.	Optimal Data Cube Computation in serial processing	Journal of Population Therapeutics and Clinical Pharmacology	International	ESCI		2023		
2.	Dynamic Construction of Lattice of Cuboids in Data Warehouse Vol 23, P- 971-982	Journal of Statistics and Management Systems	International	ESCI		2020		5
3.	Optimal Data Cube Materialization in Hyper Lattice Structure in Data Warehouse Environment Vol 13 (1), 149- 158	Journal of Algebraic Statistics	International	ESCI		2022		2
4.	Cyber Crime Issues & Challenges A Review, Volume 4, Issue 2	International Journal of Scientific Research in Engineering and Management (IJSREM)	International		Referred	2020	4.106	
5.	Sentimental analysis using slang words, Volume 4, Issue10	International Journal of Scientific Research in Engineering and Management (IJSREM)	International		Referred	2019	4.106	
6.	A Symmetric Cryptography Based on Extended Genetic Algorithm Vol 4, Issue 4	International Journal of Current Trends in Engineering and Research	International		Referred	2016		2
7.	A Study on Linux Live CD for Performance enhancement volume 2, p 10- 18	IITM Journal of Information Technology	National		Referred	2016		

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

ı	To Resource Freeding / Estimated as fair paper in Commercial Conference						
I	S No.	Title of Paper	Name of Conferences/		National/	Name of Host	Year
ı			Seminars		International	Institution	
ľ	1.	Analysis of Materialization	IEEE 2nd	International	International	GCET	2022
		View Selection Approaches	Conference on	Advance			
L		in Data Warehouse	Computing and	Innovative			

		Technologies in Engineering (ICACITE)			
2.	Hyper Lattice Structure for Data Cube Computation", 3 rd International Conference on Data Analytics & Management (ICDAM-2022)	Data Analytics with Computer Networks Organized	International	Karkonosze University of Applied Sciences, Jelenia Gora,Poland,	2022
3.	Web and Text Mining Based Recommendation System for Identification of Various Classes of Customers in Decision Making	International Conference on "Resurgence of Economies Globally Post Pandemic: Issues and Challenges" on 29th October, 2021 – 30th October, 2021	International	MSI	2021
4.	5G Next Generation Mobile Wireless Technology: A Review	Emerging Trends in Big Data, IOT and Cyber Security	National	MSI	2020
5.	A Study on Big Data Analysis	India Yes to Mega Reforms: Issues & Challenges & Implication	National	MSI	2019
6.	A Survey on Quality Attributes for Data Warehouse Conceptual Model	5th International Conference on Computing for Sustainable Global Development, BVCAM	International	BVICAM	2018
7.	Evaluation of Routing Protocols (AODV & DSDV)	Next Generation Computing & Information Security	National	IMS, Noida	2011