



MAHARAJA AGRASEN COLLEGE

University of Delhi

Vasundhara Enclave, Delhi 110096

Curriculum Vitae

First Name	Dr. Kalpana	Middle Name		Last Name	
Designation	Assistant Professor		Department	Computer Science	
Date of Birth	17/11/1966		Date of Joining	16/10/2004	
Residential Address	B-402 ELDECO Plot No 11, Sec-4 Vaishali, Ghaziabad, U.P. 201010				
Contact No.	9810623136		Email Id	kalpana@mac.du.ac.in	
Educational Qualifications					
Degree	Institution		Year	Details	
Ph.D	Jamia Millia Islamia		Awarded 2013	Topic: "Enhancing Ontology Alignment using Machine Learning for Better Interoperability of Semantic Web"	
M.Phil	Madurai Kamraj University, Madurai		2006-07	I Division	
Ph.D	Jamia Millia Islamia		Awarded 2013	Topic: "Enhancing Ontology Alignment using Machine Learning for Better Interoperability of Semantic Web"	
M.Phil	Madurai Kamraj University, Madurai		2006-07	I Division	
MCA	A.M.U. Aligarh.		1990	I Division	
M.SC.(Physics)	Kanpur		1987	I Division	
B.SC.(Maths, Physics & Statistics)	Kanpur		1985	I Division	
Teaching Experience					
Institute	Designation	Status	From	To	
Maharaja Agrasen College	Assistant Professor	Temporary	2004	Till date	
Maharaja Agrasen College	Assistant Professor	Adhoc	1995	2004	
List of research papers published in peer reviewed/ UGC Listed/ Scopus indexed research journals					



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Title of the article / paper	Journal Name	ISSN	Issue / Vol No.	Year	Whether Peer reviewed/ UGC Listed/ Scopus Indexed Journal	Thomson Reuter Impact Factor
Paper on "Gender Sensitization: A Reality Check"	IQAC Conference, MAC			2019	Peer reviewed	
Paper on "Trust in Recommender System"	U.G.C. Sponsored National Conference on "Emerging Trends in Computer Science and information Systems	ISBN:978-93-84224-27-1		2015	Peer reviewed	
Finding Best Probable Combinations of Similarity Techniques using Bayesian Networks",	International Journal of Computer Science and Technologies (IJCST)	ISSN-0976-8491)	Vol. 4, Issue 2, April - June	2013		
"Aligning Ontologies Intelligently"	International Journal of Computer Science and Communications (IJCSC)	ISSN 0973-7391,	Vol. 3, No. 1, January-June 2012, pp. 61-66.	2012		
Ontology Mediation with Machine Learning: Survey and Analysis"	International Journal of Computer Science and Intelligent Computing (IJCSIC)					



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Uncertainty Modeling in Ontologies', International Conference on Web Intelligent Systems"	Sponsored by IEEE Madras Chapter, Chennai, India, pp. 98-103.	ISBN 978-81-8487-013-8		2009	Narosa	
'A Comparative Analysis of Available Ontology Engineering Tools',	ITSim08- International Symposium on IT, Sponsored by IEEE, Malayasia,2008, pp. 2582-2585	ISBN 978-1-4244-2327-9		2008		

List of Chapters in a book

Title of the chapter	Title of the book	ISBN	Year	Publisher

List of Papers presented/ Invited Lecture/ Resource Person in conferences/ seminars/ workshops/ FDPs

Title of Paper/ Talk/ Subject	Conference/ Invited talk/ Resource Person	Title of conference/ seminar/ workshop/ FDP	Level (College/ State/ National/ International)	Year
Computer Basics- Level 1	Resource Person	IQAC Works hop	College	Feb 2016
Computer Basics- Level 2	Resource Person	IQAC Works hop	College	March 2016
Computer Basics- Level 3	Resource Person	IQAC Works hop	College	April 2016

PhD Research Guidance

Name of the Scholar	Year of registration	Affiliating University	Status (Ongoing/ Thesis Submitted/ Awarded)



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Barkha Sain	2020	SINGHANIA UNIVERSITY	Ongoing
Research projects			
None			

I certify that the information given above is correct and factual to the best of my knowledge.

Date: