



महात्मा ज्योतिबा फुले
कृषिविद्यापीठ, बरेली

Faculty Profile on University Website

www.mjpru.ac.in

Title	Prof./Dr./Mr./Ms.	First Name	PUSHPENDRA KUMAR	Last Name	SINGH	Photograph		
Designation	Assistant Professor							
Department	MASTER OF COMPUTER APPLICATION							
Address (Campus)	M.J.P. Rohilkhand University, Bareilly (U.P.) – 243006.							
(Residence)	93-Janakpuri, Awas Vikas, Bareilly, (U.P.)--243122							
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Web-Page								
Educational Qualifications (Graduation Onwards)								
Course/Degree	Institution	Year	Details/Thesis Topic/Subjects					
MCA	SRMS CET, BAREILLY	2005	Computer Application					
M Tech	SRMS CET, BAREILLY	2011	Information/Software Technology					
Career Profile								
Organization / Institution	Designation	Duration	Role					
MJP Rohilkhand University	Lecturer	Sep-2005 to June-2006	Teaching and Research					
SRMS CET, Bareilly	Asst. Professor	July-2006 to Dec-2016	Teaching and Research					
MJP Rohilkhand University	Asst. Professor	Dec-2020 onwards	Teaching and Research					
Research Interests / Specialization								
Software Engineering / Design, Database								
Teaching Experience (Subjects/Courses Taught)								
16 Yrs. (Aprox.) PROGRAMMING IN C, OOP's with C++, DATA STRUCTURES USING C, TOC, OPERATING SYSTEMS, DBMS WITH PL/SQL, MIS, DOT NET FRAMEWORK WITH C#, JAVA CORE/ADVANCE, SOFTWARE ENGINEERING, RTS, SPM								
Publications /Academic Activities (Numbers Only)								
Books & Monographs (Single Author)	Research Papers Published in International Journals	03	Papers Presented in Seminars/ Conferences	07	Seminars/ Conferences Organized	04	Research Projects (Completed)	01
Books (Co-authored)	Academic Program Attended / FDP	05	Seminar/ Conferences Attended	07	Workshops Organized	01	Research Projects (Ongoing)	
Books (Edited)	Articles Published in Popular Fora, e.g., Websites, Blogs, Newspapers, Magazines etc.		Sessions Chaird in Seminars/ Conferences	01	Membership of Academic/ Professional Bodies		Foreign Countries Visited for Academic Assignments	
Chapters in Edited Books			Resource Lectures Delivered	03				

Details of Publications /Academic Activities (2010 Onwards)	
<u>Seminar/Conference Presentations</u>	
<ul style="list-style-type: none"> ✚ International Conference on “High Performance Architecture & Grid Computing (HPAGC-2011)” ✚ International Conference on “Wireless Networks and Embedded Systems (WECON-2009)” ✚ International Seminar on “Sustainable Development of Rural India” ✚ Recent Trends in Software Engineering Research (RTSER-2014) ✚ National Conference on “Recent Trends in Software Engineering Research (RTSER-2014)” ✚ Innovative Trends in Signal Processing & Networking (ITSPN-2013) ✚ Impact of Soft Computing on Software Engineering Research (ISC SER-2011) ✚ Information Security And Networks (ISAN-2009) ✚ Workshop on “Open Source Embedded Systems Design using Beagle Board” ✚ IBM Workshop on “IT Infrastructure Management” 	
<u>Resource Lectures Delivered</u>	
<ul style="list-style-type: none"> ✚ Information Security And Networks ✚ Recent Trends in Software Engineering Research 	
<u>Seminars/Conferences/Workshops Organized</u>	
<ul style="list-style-type: none"> ✚ Workshop on “Open Source Embedded Systems Design using Beagle Board” ✚ National Conference on “Recent Trends in Software Engineering Research (RTSER-2014)” 	
<u>Academic Program Attended / FDP</u>	
F.D.P. (Dec. 14-24, 2009) (10 Days)	Soochna Suraksha Samiksha (SSS-2009) “Curriculum Enhancement Awareness in Information Security”.
D.D.F.E.P. (June 23-25, 2009) (03 Days)	Deep Dive Faculty Enablement Program Campus Connect (An Infosys Industry-Academia Partnership Program) Conducted by Infosys Technologies Limited, Chandigarh DC, INDIA.
Course Code: DEV-396 (Dec. 03-06, 2008) (04 Days)	Object Oriented Analysis and Design using UML with Essentials of Rational Software Architect IBM Software Education
T.T.T. (April 03-05, 2007) (03 Days)	Train The Trainer Program on “Product Migration” Campus Connect (An Infosys Industry-Academia Partnership Program) Conducted by Infosys Technologies Limited, Chandigarh DC, INDIA.
Q.I.P. (July 26-30, 2004) (05 Days)	National Level Quality Improvement Programme on “Building Enterprise Solutions Using J2EE”

(PUSHPENDRA KUMAR SINGH)