FACULTY DETAILS PROFORMA

Title	MR	First Name	HEMANT	Last Name	KUMAR	Photograph
Designation		ASSISTANT PROFESSOR				
Office Address		Aryabhatta College (University of Delhi) Benito Juarez Marg, South Campus, Anand Niketan, New Delhi, Delhi- 110021.				
Residence Address		South City II, Gurugram 122018				
Phone No	Office	011-2411 0490				
	Residence					
Mobile		9873125999				
Email		hemant@aryabhattacollege.ac.in				
Web-Page						

Educational Qualifications		
Degree	Institution	Year
PhD	SEST (School of Engineering, Science and Technology), Jamia Hamdard, New Delhi	Pursuing
MSc Computer Science	Department of Computer Science, University of Delhi	2016
BSc(H) Computer Science	Shaheed Sukhdev College of Business Studies, University of Delhi	2014

Career Profile

- Assistant Professor, Aryabhatta College, University of Delhi, 01- August-2023 to till date
- Assistant Professor, Ramanujan College, University of Delhi, (Ad-hoc) July 2018 to Nov 2019
- Assistant Professor, Shaheed Sukhdev College of Business Studies, University of Delhi, (Ad-hoc) January 2018 to May 2018
- Assistant Professor, Dyal Singh College (Morning), University of Delhi, (Guest) July 2017 to November 2017
- Assistant Professor, Shaheed Sukhdev College of Business Studies, University of Delhi, (Ad-hoc) August 2016 to May 2017
- Assistant Professor, College of Vocational Studies, University of Delhi, (Guest) January 2017 to May 2017
- Assistant Professor, Deen Dayal Upadhyay College, University of Delhi, (Guest) July 2016 to December 2016

Administrative Assignments

Member of following Committees and Societies at Aryabhatta College:
- Member, VIRTUOSO – The Music Society, 2023-24
- Member, NAAC Committee, 2023-24
- Member, India Today Ranking Committee, 2023-24
- Member, College Website Committee, 2023-24
- Member, NIRF Ranking Committee, 2023-24
- Member, Samarth E-Gov Suite Implementation Committee

FACULTY DETAILS PROFORMA

Areas of Interest / Specialization
Database Management Systems, Artificial Intelligence, Web Technologies, Cloud Computing

Subjects Taught
Database Management Systems, Computer System Architecture, Numerical Optimization, Front End Web Development, Backend Web Development, Probability for Computing, Programming with Python, Programming using C++, Internet Technologies, Information Security, Computer Networks, Programming in JAVA, System Administration and Maintenance in UBUNTU, Basics of Computer Applications II

Research Guidance
NA

Publications Profile
- A REVIEW ON MACHINE LEARNING TECHNIQUES INVOLVED IN HEALTHCARE DOMAIN in European Journal of Molecular & Clinical Medicine, ISSN 2515-8260   - Statistical Analysis Of Malware In Anroid With The Techniques Of Machine Learning in International Journal of Future Generation Communication and Networking, ISSN: 2233-7857

Conference Organization/ Presentations
1st International Conference on Advances in Computing, Communication and Intelligent Systems (ICACCIS 2024), organized by Banaridas Chandiwala Institute of Information Technology on 30th March 2024   4th International Conference on ICT for Digital, Smart, and Sustainable Development (ICIDSSD 2024), organised by Jamia Hamdard on April 23-24, 2024

Research Projects (Major Grants/Research Collaboration)
NA

Awards and Distinctions
UGC NET with JRF (2016)

Association With Professional Bodies
NA

Other Activities
Faculty Development Programme/ Refresher Course/ Orientation Programme   'Advanced Research Methodology', Teaching Learning Centre, Ramanujan College, University of Delhi, 26th April - 09th May 2024   - NEP 2020 Orientation & Sensitization Programme, organised by UGC-MMTTC, National Institute of Educational Planning & Administration (NIEPA), New Delhi, 11-20 March 2024   "Cloud Architecture & Security", organised by Bhartiya Vidyapeeth's College of Engineering, New Delhi, 26th Dec – 30th Dec 2023   - Faculty Induction / Orientation Programme, TLC Ramanujan College, 22 Nov - 21 Dec 2023   - Faculty Development Programme on "ICT Integrated Research in Mathematical Sciences at Ramanujan College in September 2018