


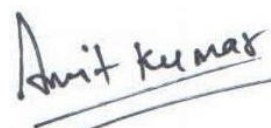


DEPARTMENT OF Computer Science
DYAL SINGH COLLEGE, UNIVERSITY OF DELHI
FACULTY DETAIL



Title	Mr.	First Name	AMIT	Last Name	KUMAR	Photograph
Designation	Assistant Professor					
Address	Department of Computer Science Dyal Singh College (University of Delhi) Lodhi Road, New Delhi-110003					
Phone No Office	NIL					
Residence	NIL					
Mobile	9871992012					
Email	Amitkumar.compssc@dsc.du.ac.in					
Web-Page	NIL					
Educational Qualifications						
Degree	Institution				Year	
Ph. D(Pursuing)	Jamia Hamdard University					
M.C.A	Amity University, Noida				2010	
B.C.A	Apeejay institute of information and technology				2007	
UGC-NET					DEC-2012	
GATE					2012, 2014	
Career Profile						
Teaching Experience 4 yrs						
Administrative Assignments						
Computer Science Department Committee: Convener- COMEST Society Election Committee Co-Convener – Parent-Teacher Association Member of Academic Committee Member of Co-Curricular Events Committee (Excursion, fresher, farewell, orientation) Involved in College Admission Duties, Examination Duty, Time Table committee, Technical Fest						
Areas of Interest / Specialization						
IoT, Computer Network						

Subjects Taught
Undergraduate Level- B.Sc. (Honors) Computer Science- Computer Networks, HTML, Python, C++, Java, Data Science, Introduction to R, Software Engineering, Android Programming B.Sc. (Physical Science) Computer Science- Computer Networks, HTML, Python, C++, Introduction to R
Publications Profile
Bansal, R., Kumar, A., Singh, A. K., & Kumar, S. (2021). Stochastic filtering based transmissibility estimation of novel coronavirus. Digital Signal Processing, 112, 103001.
Research Guidance
NA
Conference Organization/ Presentations
NA
Research Projects (Major Grants/Research Collaboration)
NA
Awards and Distinctions
NA
Association with Professional Bodies
NA
Other Activities like MOOCs/ Patents etc.
Attended One-Week Online National FDP “Back-end, Front-end Web design & Development and App development using Flutter”



Signature of Faculty Member