Faculty Details proforma for DU College Web-site

Title	Ms.	First Name	Priyanka	Last Name	Sharma	Photograph
Designation		Assistant Professor				
Address		Computer Science Department, Acharya Narendra Dev College, Kalka Ji, New Delhi-110019				
Phone No Office		+91 11-26294541, 26412547				
Residence		-				
Mobile		-				
Email/ Web-Page		priyankasharma@andc.du.ac.in				

Educational Qualifications

Degree	Institution	Year
M.Phil	Madurai Kamaraj University	2009
M.Sc. Computer Sc.	Banasthali Vidyapith	2002
B.Sc. Computer Application	Maharishi Dayanand University	1999

Career Profile

Working as Assistant Professor for the past 17 years in the Computer Science Department at Acharya Narendra Dev college. I joined the college in 2003 after completing M.Sc. Computer Sc. from Bansthali Vidyapith.

Beyond the classroom, I have worked as a mentor for the students guiding them for their summer projects, organised technical workshops, technical talks that open new paths for students' learning.I believe that teaching is perhaps the most important function that impact the future.It is ever changing,ever challenging and full of joy and enjoyment.
I have been using computer-aided teaching methods and innovative methods as against the traditional blackboard method for teaching-learning.

Administrative Assignments

- Co-convenor , Turing society, Department of Computer Science, Acharya Narendra Dev college.

- Coordinator for NSS students during **Gyanodaya-I** Trip organised by University of Delhi.

- Mentor for Computer sc. Students under the **'ELITE'** Program of the college for summer projects.

- Organiser for 5-day training and familiarization workshop on **'Linux FOSS and Clustering '** for college students and staff members at Acharya Narendra Dev college.

- Member of Organization Committe of workshop on **"Spoken tutorials"** by IIT Mumbai held during August 2016- November 2016 at Acharya Narendra Dev College.

- Member of Organization Commitee of a two day workshop on "**Application of Open source software in Science, Teaching and Research"** in association with NRCFOSS, Anna Univeristy, Chennai in 2010 at Acharya Narendra Dev College.

- Member, Revised syllabus for B.Sc. Physical Science Computer Sc. at Univeristy level.

- Member- Cultural Events Committee

- Member- Editorial Committee

- Member- Annual Events Committee

- Member- Sports Committee

- Member- Editorial Committee

- Member- Dhwani-Theatre Society

- Member- Editorial Committee

- Member- Turing Society- Departmental Committee

- Member- Timetable Committee

- Member- IT Committee

- Member- Sashakt- Women Student Affairs Committee

- Member- Admissions Committee

Areas of Interest / Specialization
Data Structures, Algorithms, Databases

Subjects Taught
- Data Structures

- Algorithms

- Programming in C++

- Database Management system

- Software Engineering

- Multimedia

- E-Commerce

Research Guidance

Publications Profile

Conference / Presentations /Workshops

◆ Participated in the International Conference on **"Open Paradigms in Education"** organized by Acharya narendra dev college.

◆ Partcipated in a one-day workshop on **"Design science research in   Information technology"** organized by Department of Computer Sc. ,Univeristy of Delhi

◆ Participated in the 2-day workshop on **"Application of Free/Open source software in science teaching and Research"** at Acharya narendra dev college

◆ Participated in workshop on **"Linux,FOSS and Clustering"** organised by computer Sc. Deptt, Acharya narendra Dev College.

◆ Participated in one day training workshop on **"e-filing of ITR1"** organised by Internal Quality Assurance Cell on 29th july,2019 at Acharya narendra Dev college.

◆ Participated in Five-day Faculty Development Program organised by Bhaskaracharya College of Applied Sciences, University of Delhi.

◆ Participated in One-day Faculty Development Program-**"Teachers as Mentors"** organised by Internal Quality Assurance Cell on 25th October,2018 at Acharya narendra Dev College, University of Delhi.

◆ Participated in Two-day Faculty Development Program on **"Emotional Intelligence"** from 4th Jan-

5th Jan,2019 organised by Ram Lal Anand College ,University of Delhi.

Research Projects (Major Grants/Research Collaboration)
Online Attendance system- An Android Application, ELITE Project

Awards and Distinctions
Awarded **Roll of Honour** in B.Sc II yr exam.

Association With Professional Bodies

Other Activities