

# Faculty Details proforma for DU College Web-site



Title Mr.	First Name	Dinesh	Last Name	Kumar	Photograph	
Designation	gnation Assistant Professor					
Address	Department of Electronics Acharya Narendra Dev College University of Delhi Govindpuri, Kalkaji New Delhi-110019					
Phone No - Office	+911126293224					
Residence						
Mobile	9350182443				1000M	
Email/	dineshkumar430@g dineshkumar@an					
Web-Page						
Educational Qualifications						
Degree	Institution				Year	
B.Sc.(H)Electronics	Sri Aurobindo College, University of Delhi				1995	
M.Sc.Electronics	Department of Electronics, South Campus, D.U.				2000	
PGD in Telecommunicatio	Hyderabad University				2004	
n						
B.Ed	M.D. University				2009	
Ph.D	Delhi University		Pursuing			
Career Profile						

#### **TEACHING EXPERIENCE:**

Assistant Professor (Adhoc) at Acharya Narendra Dev College, University of Delhi Duration: 01 September 2016 to till date.

### Subjects taught:

- Applied Physics
- Electromagnetic Theory
- Basic Circuit Theory and Network Analysis
- Electronics Instrumentation
- Mathematical Foundation
- Assistant Professor (Adhoc) at Deen Dayal Upadhayaya, University of Delhi Duration: 01 January 2013 to May 2015

### Subjects taught:

- Electronics Circuit
- Electronic Instrumentation
- Analog Communication
- Numerical Methods
- Semiconductor Devices
- Netwok Analysis and Basic Circuit Theory
- Assistant Professor (Adhoc) at Bhaskaracharya College of Applied Science, University of Delhi . Duration: August :July 2012 toNov 2012

### Subjects taught:

- Electronics Instrumentation
- Applied Physics
- Assistant Professor (Adhoc) at Shivaji College, University of Delhi Duration: 28 February 2011 to 23 May 2012:

# Subjects taught:

- Solid State Physics
- Electronics Devices
- Basic Electronics
- Mathematical Physics

### Administrative Assignments

## Areas of Interest / Specialization

- Material Science,
- Nanotechnology

### Subjects Taught

- Solid State Physics
- Electronics Devices
- Basic Electronics
- Mathematical Physics
- Electronics Circuit
- Electronic Instrumentation
- Electrical Technology
- Analog Communication
- Numerical Methods
- Semiconductor Devices
- Applied Physics
- Electromagnetic Theory
- Basic Circuit Theory and Network Analysis
- Mathematical Foundation
- Engineering Mathematics

#### \* RESEARCH EXPERIENCE:

- Area of Research: Material Science, Nanotechnology
- Pursuing Ph.D. from Department of Electronic Science, Delhi University, South Campus .
- Research Title: "Synthesis and Characterisation of Polymer Nanocomposite Thin Film and Its Application".

Research	Guid	ance

**Publications Profile** 

Conference / Presentations / Workshops

International Conference on Advances in Polymeric Materials And Healthcare (as a speaker)At International centre Goa,India.16-18 oct 2019.		
Research Projects (Major Grants/Research Collaboration)		
Awards and Distinctions		
❖ UGC-NET(LS) Qualified in April 2007.		
Association With Professional Bodies		
Other Activities		

Signature of Faculty