




DESHBANDHU COLLEGE

(UNIVERSITY OF DELHI)

KALKAJI, NEW DELHI - 110019

Photograph	Title Ms.	First Name	PRIYANKA	Last Name	
	Assistant Professor			Designation	
	House No 225, Ward No 2, Ahhirwara, Ballbagarh, Faridabad			Address	
				Phone No. Office	
				Residence	
	8800829760			Mobile	
	priyanka.phy@gmail.com			Email	
			Web-Page		
Educational Qualifications					
Degree	Institution			Year	
Ph.D.	-				
M.Phil.	-				
PG	Department of Physics, University of Rajasthan, Jaipur			2009	
UG	Bikaner University			2007	
Any other qualification	M. Tech, IIT Delhi			2012	
Career Profile					
Name of university/College/institution	Designation	Status	From	To	Experience
Deshbandhu College, University of Delhi	Assistant professor	Ad-hoc	23/07/2012	Till date	7 years 9 months
Administrative Assignments					
Areas of Interest/Specialization					
High Energy Physics, Applied Optics					
Subjects Taught					
Mechanics					
Electricity and Magnetism					

Waves and Optics			
Digital Electronics			
Nuclear Physics			

Research Guidance

List against each head (If applicable):

1. Supervision of awarded Doctoral Thesis
2. Supervision of Doctoral Thesis, under progress
3. Supervision of awarded M.Phil. dissertations
4. Supervision of M.Phil. dissertations, under progress

NA

Publications Profile

List against each head (If applicable) (as Illustrated with examples)

1. Books/Monographs (Authored/Edited)
2. Research papers published in Refereed/Peer Reviewed Journals
 - a) Research papers published in Academic Journals other than Refereed/Peer Reviewed Journals
 - b) Research papers published in Refereed/Peer Reviewed Conferences
 - c) Research papers Published in Conferences/Seminar other than Refereed/Peer Reviewed Conferences
3. Other publications (Edited works, Book reviews, Festschrift volumes, etc.)

NA

Conference Organization/Presentations

List against each head (If applicable)

1. Organization of a Conference
 - Member of organizing committee International Conference on Physics, Society and Technology (ICPST) 2019, held on 17-19 January, organized by Department of Physics, Deshbandhu College.
2. Participation in conference
 - Participated in the first international OSA network of students (IONS) conference organized at Indian Institute of Technology Delhi, New DELHI, India on Dec. 1,2, 2011.
 - Participated in the International Conference on Light -Cone Physics, held at Department of Physics & Astrophysics, University of Delhi 110007, India during Dec. 10-15, 2012.
 - Participated as Member Organising committee/ Resource Person in the INSPIRE Internship Program 2013, organized by Deshbandhu College, University of Delhi, held from Dec. 16-20, 2013.
 - Participated in the International Conference on Bhariya Women: Past, Present and Future 2019, held on 23-24 February, organized by Deshbandhu College.
 - Participated in the International Conference on Human Rights held on 22-23 February 2020, organized by Shaikshik Foundation in association with Deshbandhu college and Amebdkar international centre.

Research Projects (Major Grants/Research Collaboration)

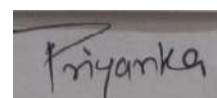
1 Delhi University innovation project DBC 206, Title – Impact of climate change on various parameters of weather in highly polluted area versus relatively pollution free area.

Name of Sponsoring/Funding agency- CIC, DU

2 M.Tech Project, IIT DELHI, Title- Quantative phase imaging using white light interference microscopy by color fringe analysis.

Name of Sponsoring/Funding agency- MHRD

Awards and Distinctions
<ul style="list-style-type: none">➤ CSIR-NET (NET JRF, Rank – 0166/395, DEC 2009)➤ GATE 2010, All India rank-82➤ 1st position at district level in essay writing and quiz competition against Einstein Physics Year – 2005.➤ Prabha Khetan Education Award/Scholarship (2004-05)
Association With Professional Bodies
<ul style="list-style-type: none">● <i>Editing</i>● <i>Reviewing</i>● <i>Advisory</i>● <i>Committees and Boards</i>● <i>Memberships - OSA</i> The Optical Society● <i>Office Bearer</i>
Other Activities



Signature of Faculty Member

- You are also requested to give your complete resume as a Word or PDF file to be attached as a link on your department page.