## **Curriculum -Vitae**

Dr (Mrs) Shikha Jaiswal

Associate Professor,

Deptt of Physics Academic Qualification: M.Sc, Ph.D

Residential Address Permanent/ Correspondence Address

404, Raebareli Royal Apartment 119/A, DarbhangaColony,

Canal Road, Raebareli Prayagraj

Mob 7830589885 DOB: 23-10-78

**Area of specialization: Electronics** 

## **Research Interest**

Organic semiconductors, OLED , OFET, all organic circuits Organic semiconductors, OLED ,OFET, all organic circuits, Optical Signal Processing, Optical communication, all optical networks, Optical Fiber Sensors

Research Publications: 29 Books Published: 1, Chapters Published: 3 (SCI: 11)

Conferences: Presented papers in around 30 conferences (International: 14)

Research Experience: 20yrs

Teaching Experience: UG----17yrs, PG----13 yrs

Membership of Professional Bodies: Member IEEE, Fellow OSI Life Member ISTE

## Reviewer of springer and Elsevier journal

- 1. Optics and Laser technology. Elsevier
- 2. Journal of Computational Electronics. Springer
- 3. National Academy of Science letters, Springer

## **Academic Qualification**

Exam	Board/university	Subject	Year	% &
				division
High School	CBSE	Maths,Sc,S.Sc,Eng,Hindi	1993	78.4/I
Inter	CBSE	Maths,Phy,Chem,Eng,Geog	1995	76.2/I
B.Sc	CCSU, Meerut	Phy, Chem, Maths	1998	72.2/I
M.Sc	CCSU,Meerut	Phy sp in electronics	2000	72.1/I
D.Phil	University of Allahabad	Applied physics	2006	

Title of thesis: Study in fiber optic applications and measurements. Under supervision of Prof H.K.Dixit, University of Allahabad.