

Dr. Ravi Dev

HOD, Physics
Associate Professor

Email:ravidev.dr@gmail.com



A) EDUCATIONAL QUALIFICATION:

Degree	Year of Passing	University
Ph.D.	2008	Hemwati Bahuguna Garhwal University, Shri Nagar (Garhwal)
M.Phil	1983	Meerut University, Meerut
M.Sc.(Physics)	1982	Meerut University, Meerut
B. Sc. (Physics)	1980	Meerut University, Meerut

B) CAREER PROFILE:

Designation	Institute Served	Duration
Associate Professor	A.I.J.H.M. College , Rohtak	1 st January 2006- till date
Assistant Professor	A.I.J.H.M. College , Rohtak	10-2-1986 to 31 st December 2005

C. RESEARCH ADVISORY

No. of Students Supervised	Ph.D.	M.Phil
	2	-

D. ADMINISTRATIVE EXPERIENCE:

- Head of the Department of Physics from 15th October 2012 to 28th February 2014, and from 3rd October 2017 –till date.
- Member of Academic Council of M.D. University for two years.
- Convener of different purchasing committees at A.I.J.H.M College, Rohtak.
- Controller of House Examination at A.I.J.H.M College, Rohtak.

E. LIST OF PUBLICATIONS

a) Books Written

- Three Lab Manual for Physics Experiments.

b) Journals (International/National)

- i. Ravi Dev et al, “Relationships between Lattice energy, Plasmon energy and Interionic distance in alkali metals” in Acta Ciencia Indica, Vol. XXXVII P. No. 3 (2011).
- ii. Ravi Dev et al, “Use of nanotechnology in agriculture” in International Journal of science, Engineering and Computer Technology, 2011, 1(1), 9-11.
- iii. Ravi Dev et al “Innovations in nanotechnology” in International Journal of Science, Engineering and Computer Technology, 2011, 1(1), 18-20.

F. Participation in Seminars /Conferences/Workshops

- Attended International Conference at National Physical Laboratory New Delhi.

- Attended orientation course for four weeks on curriculum development from 8th October 1992 to 4th November 1992 under UGC Scheme at Kurukshetra University.
- Attended three weeks of Professional Development Programme entitled “Refresher Course in Physics (Code Phy-4)”, from 16th June to 6th July, 1994 at Centre for Professional Development in Higher Education (University of Delhi), Delhi.
- Attended three weeks of Refresher Course in “Experimental Physics” under UGC Scheme from 7th December 1988 to 26th December 1998 at Jaipur, Rajasthan.
- Attended three weeks of Refresher Course in “Electronics” under UGC Scheme from 16th February 1999 to 7th March 1999 at Jaipur, Rajasthan.