

CSK Himachal Pradesh Krishi Vishavidyalaya
College of Basic Sciences
Palampur 1760 62



BRIEF CV OF DR. SHEELA THAKUR,
DEPARTMENT OF PHYSICAL SCIENCES AND LANGUAGES,
COBS, CSKHPKV, PALAMPUR –176062 (HP)

1.	Name	Dr. Sheela Thakur		
2.	Father's Name	Dr. R.N. Thakur		
3.	Designation	Assistant Professor Physics		
	Date of Birth	09-06-1970		
4.	Present address	Department of Physical Sciences & Languages College of Basic Sciences CSKHPKV, Palampur Pin Code-176062 Himachal Pradesh		
	Tel/Fax no. (Office)	01894 -230311 (O)		
	Tel. No. (Residence)	9459476735		
	E-mail :	sthakur099@gmail.com		
5.	Permanent Address	Swastik Niwas Vill Jandera (Tanda) P.O. Rajpur Teh. Palampur Distt. Kangra Pin Code 176061 Himachal Pradesh		
	Tel. No. (Residence)	Nil		
	Mobile	9459476735		
	Correspondence Address	Swastik Niwas Vill Jandera (Tanda) P.O. Rajpur Teh. Palampur Distt. Kangra Pin Code 176061 Himachal Pradesh		
6. Educational Qualifications (UG onwards)				
	Degree	University	Year	Division
	M.Sc	Univ. of Jammu, Jammu	1993	1st
	Ph.D.	Univ. of Jammu, Jammu	1998	1st
7. Title of Thesis				
	M.Sc.	N.A.		
	Ph.D.	Study of the electronic and vibrational spectra and conformation of some carbonyl compounds		
8.	Field of specialization including sub area	Plant Virology, Molecular Plant Pathology		
9.	Professional experience:			
	Designation	Period	University/Institute	

JRF	02-04-1994	Jan. 1998	Univ. of Jammu, Jammu	
JRF	Jan. 1998	7-04-1999	Univ. of Jammu, Jammu	
10.	Books: Chapters	Nil		
11.	Manuals:	Nil		
12.	Publications:			
	a. Research Paper Published	9		
	b. Presented:	8		
	c. Book Chapters	Nil		
	d. Popular Article	Nil		
13. Awards & honors, including Scientific Leaderships				
International Awards		Nil		
National Honor/Awards		Nil		
Other Honors/Awards		Nil		
Scientific Leadership		Nil		
Research Projects		Nil		
Sr No	Name of the project	Teacher/Scientist	Funding agency	Amount (Rs. In Lakh)
As Principal Investigator				
Completed Projects				
On-going Projects				
As Co-Principal Investigator				
Completed Projects				
14.	Membership of professional societies/journals	Life member of Laser and Spectroscopy Society of India (LASSI)		
15.	Conferences/ symposia attended (no. only):			
	a. National	8		
	b. International	1		
16.	MSc and PhD Students guided			
	Nil			
17.	Trainings and foreign	Nil		

	visits	
	Foreign Visit	: Nil
18.	Teaching	
	Courses Taught	<p>Under Graduate:</p> <p>Phys. 111 Mechanics & Theory of Relativity Phys. 112 Vector Calculus and Electrostatics Phys. 113 Physics Laboratory-I Phys. 121 Statistical Physics and Thermodynamics Phys.122 Current Electricity and Magnetism Phys. 211 Oscillations and Waves Phys. 212 Quantum Mechanics Phys. 213 Physics Laboratory-III Phys.221 Optics and Lasers Phys. 222 Atomic, Molecular and X-rays Spectra Phys. 223 Physics Laboratory-IV Phys. 311 Solid State Physics Phys.312 Nuclear Physics-I Phys. 313 Physics Laboratory-V Phys.321 Nuclear Physics-II Phys. 322 Electronics Phys.323 Physics Laboratory-VI</p> <p>w.e.f Acad Year 2012-13</p> <p>Phys.111 Mechanics and Theory of relativity 4+0 Phys. 112 Current Electricity and Magnetism-I Phys.121 Statistical Physics and Thermodynamics Phys.122Current Electricity and Magnetism-II Phys. 211 Optics and Lasers 4+0 Phys212 Oscillations and Waves Phys 221 Quantum Mechanics and Spectroscopy Phys.222 Electrodynamics Phys.311Nuclear Physics Phys312 Electronics-I Phys321 Solid State Physics Phys. 322 Electronics -II</p> <p>w.e.f.Acad Year 2016-17</p> <p>CBCS Courses Phys.111 Mechanics Phys121 Electricity and Magnetism Phys211 Thermal Physics and Statistical Mechanics</p>
		Post Graduate (MSc & Ph.D)
19	Important Publication	
	International Journal	1
	National Journals	8

