

Curriculum vitae

1. Name : Dr. S. K. Sharma
2. Father's Name : Late Dr. G. S. Sharma
3. Mother's Name : Late Smt. Saroj Bala
4. Institution where employed : N.A.S (PG) Degree College, Meerut
5. Current Designation : Professor
6. Date of Birth : 01-12-1962
7. Category : General
8. Gender : Male
9. Address : 7, Professor Colony, Victoria Park, Meerut

10. Academic Qualification :

1. High School

Institute	Board Name/University Name	Roll Number	Passing year	Percentage	Division
N.A.S. Inter College, Meerut	U.P. Board, Allahabad	718116	1977	60	1st

2. Inter

Institute	Board Name/University Name	Roll Number	Passing year	Percentage	Division
N.A.S. Inter College, Meerut	U.P. Board, Allahabad	47626	1979	64	1st

3. B.Sc.

Institute	Board Name/University Name	Roll Number	Passing year	Percentage	Division
D.N. College, Meerut	Ch. Charan Singh University, Meerut	B522075	1982	67.4	1st

4. M.Sc. (Physics)

Institute	Board Name/University Name	Roll Number	Passing year	Percentage	Division
NAS College, Meerut	Ch. Charan Singh University, Meerut	H562028	1985	67	1st

5.

6. M.Phil (Physics)

Board Name/University Name	Roll Number	Passing year	Percentage	Division
Ch. Charan Singh University, Meerut	MP85565	1989	57.8	2nd

7. Research Degree(s) obtained

1. Ph.D. (Physics)

University	Date of Award	Title
H.N.B. University, Srinagar, Uttarakhand	2009	Spectral Studies and Thermodynamic Functions of some N- Hetrocyclic molecules of biological interest

8. Appointment as Associate Professor

Sr. No.	Name of employer	Institution	Pay scale	Date of Joining
1	Secretary, N.A.S. College Management Committee, Meerut	N.A.S. College, Meerut	37400-67000	22-12-1989
2	Secretary, N.A.S. College Management Committee, Meerut	N.A.S. College, Meerut	37400-67000	01-11-2021

9. Total Teaching Experience : 32 Years year

10. Research Papers Published in Journals:

Title of the Paper with Page No.	Name of Journal	ISSN/ISBN No.
Effect of Electronic Transitions, Pa-113-117	Acta Botanica Indica - 2000	-
Vibrational Studies – Methanol, Vol-3(1-A) 103-108, 2006, 70% of 8 marks	Material Science Research India 2006	-
Solvent Effect – Dimethoxybenga, Vol-22(2), 377-380, 2006	Oriental Journal of Chemistry	-
FTIR- Raman – Pyrimidine, Vol-4, No.-3, PP-427-436 70% of 8 marks	International Transition in Applied Science	ISSN 0974-7273
Numerical Simulation of Heat Transfer in Hydromagnetic Nano-Fluids Flow through porous Medium over stretching sheet with	Voyager International Journal Vol-X, December, 2019	ISSN-P.0979-7436, E-2455-054X

thermal radiation Kapil Kumar, Dr. Bhupander Singh & Dr. S.K. Sharma		
Stability of Non viscous incompressible dusta fluid Flow in Rotating Annulus Dr. Bhupander Singh & Dr. S.K. Sharma	Voyager International Journal Vol-X, December, 2019	ISSN-P.0979-7436, E-2455-054X
Vibrational spectral and Thermodynamic Analysis of 3,2,4,6 BTMA, Dr. S.K. Sharma & Dr. Nitin Singh	International Journal of All research Education Method (IJARESM)	ISSN-2453-6211, Vol-9, issue 6, June, 2021
Water Pollution: An Analysis, pp 1556-1559	International Journal of Science and Research (IJSR) Vol.No. 2, Issue No. 6	2319-7064
Influence of Samarium doping on structural clastic, magnetic dialectic and electrical properties of nanocytaline cobalt ferrite Mohd Hasim, Nehru boda Afeeg Ahmad, Dr. S.K. Sharma	Applied Physics A	ISSN-1432-0630 Springer 15 June, 2021
Environmental Policy of India Dr. S.K. Sharma & Dr. Santvana Sharma	International Journal of All research Education Method (IJARESM), Vol. No. 9, Issue No. 6	2455-6211
Erbium Doped Cobalt Nano-Materials: Preparation, Structural Properties and Gas Sensors Applications,	International Journal of All research Education Method (IJARESM), Vol. 9 Issue6	2455-6211
India's Environmental Security and Implications, Dr. S.K. Sharma	International Journal of All research Education Method (IJARESM)	ISSN-2455-6211 Vol-9, issue 5 May, 2021
Vibrational Spectral and Thermodynamic Analysis of 3,2,4,6 BTMA, pp 1067 – 1076 Dr. Sunil Sharma & Dr. Nitin Singh	International Journal of All research Education Method (IJARESM), Volume 9, Issue 6,	2455-6211
Vibrational spectral studies and Thermodynamic function of Solid 2, 4-Dihydroxy-S-Fluro Pyrimidine Dr. S.K. Sharma & Dr. Nitin Singh	International Journal of Science Research (IJSR)	ISSN-2319-7064

11. Research Publications (Books & Chapter in Books other than referred Journal Articles)

Title of Book/and Chapter No.	Year of Publication and Edition	Publisher and ISSN/ISBN No.
Mathematical Methods	Pragati Prakashan, 2008	ISBN-978-81-8398-418-8
Kinetic Thong	Pragati Prakashan, 2012	ISBN 978-81-8398-717-3

Mechanics	Pragati Prakashan, 2012	ISBN-978-81-8391-412-1
Solid State	Pragati Prakashan, 2010	ISBN-978-93-5006-225-8
Solid State Devices	Pragati Prakashan, 2006	ISBN-81-7556-960-3
Electricity Magnetism and Electromagnetics Theory	Pragati Prakashan, 2007	ISBN-81-8398-205-0
Atomic, Molecular & Laser Physics	Pragati Prakashan, 2006	ISBN-81-7556-995-6
ठोस अवस्थीय युक्तियाँ तथा इलेक्ट्रानिकी	Pragati Prakashan	ISBN-81-7556-988-0
Solid State & Nuclear Physics	Pragati Prakashan, 2002	ISBN-81-7556-963-8
ठोस अवस्थीय एवं नाभिकीय भौतिकी	Pragati Prakashan, 2007	ISBN-81-8398-28-5

12. Fellowship/Awards and Invited Lectures Delivered in Conferences /Seminars

1. Fellowship/Awards

Details of Fellowships/Awards	International/National/ State/University Level	Name of Academic Body /Association
Received best teacher award on 04-09-2019	National	ABVP, Meerut

13. Invited Lectures and Chairmanship at National or International conference/seminars

Title of Paper Presented	Duration	Organised by	International/ National State/University Level
Participated One Week on Research Methodology	12-06-2016 to 18-06-2016	Sponsored by USF, New Delhi, Organized by department of Defence Studies, Meerut College Meerut	National
Participated & Delivered lecture as Faculty Recharge Programme	10-06-2017 to 30-06-2017	UGC sponsored programme organized by Meerut College, Meerut	National
Participated in UGC sponsored faculty recharge programme	10-06-2017 to 30-06-2017	Organized by Meerut College, Meerut	National
As Chairperson Participated and chaired a session in National Seminar on	19-02-2017	Organized by Department of Chemistry, Meerut College, Meerut	National

‘Recent Development in Science and Technology’			
As Chairperson Participated and chaired a session in National seminar on ‘Green Chemistry and sustainable development	25-02-2018	Organized by Department of Chemistry, Meerut College, Meerut	National
As Chairperson and Co-convener participated and chaired a session	12-03-2018	Organized by Meerut College, Meerut	National
As Chairperson participated & Delivered lecture	17-03-2018	Organized by Meerut College, Meerut	International
As resource person delivered lecture in RVSA sponsored National Workshop/FDP	28-12-2019	RVSA Sponsored Meerut College, Meerut	National
As Resource person delivered lecture	09-02-2020	Department of Geography, Meerut College, Meerut	National

(Prof. Sunil Kumar Sharma)