# Curriculum vitae

#### **VIBHOR TOMER**

Male

Date of birth: 31st Dec. 1983

Vibhor Tomer s/o Sh. Kaluram Singh

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## **EDUCATIONAL QUALIFICATIONS**

S. No.	Name of Exam	Year of Passing	Board/ University	% of marks	Stream	Division
1	High School	1998	U. P. Board	54.50%	Science Group	Second
2	Inter	2000	U. P. Board	58.80%	Science with Math Group	Second
3	B. Sc.	2003	CCS Univ. Meerut	60.27%	PCM	First
4	M. Sc.	2005	CCS Univ. Meerut	64.00%	Mathematics	First
5	B. Ed.	2007	CCS Univ. Meerut	64.30%	Science	First
6	M. Phil.	2008	CCS Univ. Meerut	67.75%	Mathematics	First
7	Ph. D.	2014	GBPUA&T Pantnagar	77.87% up to 4 <sup>th</sup> sem.	Mathematics	First
8	NET	June, 2012	CSIR-UGC, New Delhi	0076/0391 rank	Mathematical Sciences	

#### RESEARCH PAPERS

- ➤ Vibhor Tomer, Manoj Kumar. 2015. Radiation effects on heat and mass transfer in a steady MHD flow over a porous vertical plate. *International Journal of Engineering and Technical Research*. Vol 3, Issue 10. ISSN: 2321-0869.
- ➤ Vibhor Tomer, Manoj Kumar. 2015. Effect of Mass Transfer and Mixed Convection on A Steady MHD Flow over A Porous Flat Plate. *International Journal of Engineering Research and Technology*. Vol 4, Issue 10. ISSN: 2278-0181.
- ➤ Vibhor Tomer, Manoj Kumar. 2015. Chemical Reaction in a steady MHD flow with radiation and thermal conductivity over a porous inclined surface. *Chemical and Process Engineering Research*. Vol 38. ISSN: 2225-0913.

#### RESEARCH PROJECTS /BOOK PUBLISHED

- Completed a project on "Some Inventory Model with Two Warehouses" under the supervision of Dr. Anurag Sharma (Associate Professor), Department of Mathematics D. N. College, Meerut, during M. Phil.
- ➤ Published a book on "Study of some Inventory Model" by Scholars' Press, Germany with ISBN NO. 978-3-639-51340-0.

### **TEACHING /ADMINISTRATIVE EXPERIENCE**

- ➤ Three year teaching experience at **Dishant Institute of Management & Technology Ghaziabad**, as Assistant Professor in Mathematics, during 2008-2011.
- Three academic year teaching experience at **Govt. Engg. College, IT Gopeshwar** (**Chamoli**), as Assistant Professor in Mathematics, during 20013-2015.
- ➤ Working as Assistant Professor (Guest Faculty-2015) in **Higher Education Department**, **Uttarakhand**, **Since Dec 2015 to Present**.
- > Two year working as Coordinator/Director at Govt. Engg. College, IT Gopeshwar (Chamoli), during 2013-2014.

#### SEMINAR /CONFERENCE /WORKSHOP ATTENDED

- ➤ Participated in National Conference on "Recent Trends in Interdisciplinary Research and Astrophysics Space Science" organized by Dept. of Physics, M. B. Govt. P. G. College, Haldwani, Nainital, Uttarakhand, during Nov. 03-04, 2012.
- Presented a research paper entitled "Heat and Mass Transfer along an Isothermal Vertical Porous Plate in the Presence of Heat Sink" in National Conference on "Role of Mathematics and its application in development of Science and Technology" organized by Dept. of Mathematics, Govt. P. G. College, Lansdowne, Uttarakhand, during March 21-22, 2013.
- Attended the National Workshop on "Predictive Mathematical models in Science and Engineering" organized by Department of Mathematics, National Institute of Technology, Kurukshetra, Haryana, during May 24-25, 2013.

#### **EXTRA-CURRICULAR ACHIEVEMENTS**

- > Comfortably work with MS office, Windows, FORTRAN and MATLAB etc.
- **Ph.D.** minor courses in Computer Science.
- ➤ Comfortably work with **Internet and Website** operation.

## **LANGUAGES KNOWN**

- Command in Hindi and English languages.
- Basic knowledge of French language.

#### **Declaration:**

I hereby declare that the information furnished above is true to the best of my knowledge.

Place: Kashipur (U.K.)	
Dated:	(VIBHOR TOMER)