

RAGHAVENDRA RASTOGI

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➤ Objective:

To become an integral part of a respected and professional organization, where I can learn and put to use, the skills I have learnt during my study and in doing so aid my growth as an individual and professionally.

➤ Professional Qualification:

- ❖ **Ph.D.** (Mathematics) Invertis University, Bareilly.
- ❖ **M.A.** (Yoga) from U.P. Rajarshi Tandon Open University Allahabad.
- ❖ **M.A.** (Education) from Bareilly College, Bareilly.
- ❖ **M.Sc.** (Mathematics) from Bareilly College, Bareilly, MJPR University Bareilly.
- ❖ **B.Ed.** from IET, Ghaziabad, CCS University Meerut.
- ❖ **LLB** from Bareilly College, Bareilly, MJPR University Bareilly.
- ❖ **PGDYO-** (Post Graduate Diploma in Yoga) from U.P. Rajarshi Tandon Open University Allahabad.
- ❖ **UPTET-2011** Primary and Upper Primary.
- ❖ **UPTET-2018** Primary and Upper Primary.
- ❖ **UPTET-2019** Primary.
- ❖ **Super TET-2019** Primary.

➤ Project Work:

- ❖ Operation Research.
- ❖ Business Statistics.

➤ Academics:

- ❖ **B.Sc. (PCM)** from Bareilly College, Bareilly, M.J.P. R.U. Bareilly in 2005.
- ❖ **12th** from U.P. Board Allahabad in 2002.
- ❖ **10th** from U.P. Board Allahabad in 2000.
- ❖ **NCC 'C'** Certificate.

➤ Working Experience:

- ❖ Worked as an Assistant Professor in ACME Institute of Management, Bareilly affiliated to M.J.P. Rohilkhand University, Bareilly from 15th Feb 2010 to 30th June, 2011.

- ❖ Worked as an Assistant Professor in Future Group of Institution, Bareilly affiliated to A.K.T. University for teaching undergraduate and post graduate students at the Department of Computer Application and Operations Research from 06th Feb 2012 to 30th June, 2013.
- ❖ Worked as an Assistant Professor in Utkarsh Business School, Bareilly affiliated to A.K.T. University & M.J.P. Rohilkhand University, Bareilly for teaching undergraduate students and PGDM students from 06th Feb, 2016 to 10th Aug, 2019.
- ❖ Currently working as an Assistant Professor in Department of Education, Invertis University, Bareilly for teaching mathematics to undergraduate students of integrated program from 13th Aug, 2019 to till now.

➤ Academic Administrative Work:

Responsibilities:

1. A part of Proctorial Board as a member in Utkarsh Business School, Bareilly.
2. A part of Proctorial Board as a member in Invertis University, Bareilly.
3. Timetable & Faculty workload in-charge in Invertis University, Bareilly.
4. Responsibilities of CTO/ANO of NCC in Invertis University, Bareilly.
5. Confidential Team work in Examination.
6. Assisted the students of Department of Education, Invertis University for Educational Excursion in Nainital, Uttarakhand on 13th Oct, 2019.
7. Assisted the students of Department of Education, Invertis University for Educational Excursion in Punjab, Chandigarh, Ludhiyana, Kurukshetra & Delhi on 24th to 29th Feb, 2020.
8. Assisted the sports students of Invertis University for “Spardha 2021” in IIT BHU from 14th April to 18th April 2022.
9. Assisted the sports students of Invertis University for “Aagaz 2023” in Harcourt Butler Technical University, Kanpur from 10th April to 12th April 2023.
10. Assisted the students of Department of Education, Invertis University for Educational Excursion in Lansdowne, Uttarakhand on 8th April, 2023.
11. Assisted the sports students of Invertis University for “Sports 2023” in Harcourt Butler University, Kanpur from 9th April to 13th April 2022.
12. Assisted the sports students of Invertis University for “Spardha 2023” in IIT BHU from 10th October to 15th April 2023.
13. Assisted the sports students of Invertis University for “Sphurti 2024” in DIT, Dehradun from 12th April to 16th March 2024.

➤ Convener/ Co- Convener:

1. Responsibilities as a Co-Convener in One Week Invertis TET Preparation Workshop.
2. Technical Chair in Online Conferences and Faculty Develop Program (FDP) organized by department.
3. Trained to Students of Department of Education as a yoga trainer on 16th Nov, 2019 in Invertis University.
4. Trained to Students of Department of Education as a yoga trainer on 04th Sept, 2021 in Invertis University.

5. Responsibilities as a Convener and Trained to Students of Education department as a yoga trainer on 21-02-2023 in Invertis University.
6. Delivered Sessions of two weeks workshop on “Mind Awakening Session” organized by department of B.Com. on the topic Yoga and Meditation from 5th March to 20th March, 2024.
7. Responsibilities as a Convener in organizing farewell of final year of department of Education, Invertis University, Bareilly on 9th May, 2024.
8. Coordinator in Community Awareness Program organized by Department of Education for B.El.Ed., B.Sc.B.Ed. and B.A.B.Ed. final year students at Jerh village Block Faridpur, Bareilly on 19th Nov, 2024.

➤ **Workshop:**

S.No.	Organized By	Title	Date
1.	Department of Applied Sciences and Humanities in Association with Mathematics Club Universal Engineering College, Vallivattom, Thrissur (Dist), Kerala	Mathematical Software Workshop	02 nd to 06 th June, 2021
2.	Maharishi Mahesh Yogi Vedic Vishwavidyalaya, Karoundi, Katni (M.P.) and Sponsored by UGC (IUC-YS)	7 Days International e-Workshop on "Common Yoga Protocol"	15 th to 21 st June, 2021
3.	SGT University Shree Guru Gobind Singh Tricentenary University (UGC & AICTE Approved) Gurugram, Delhi-NCR	"Role of Technology and Some Specific Tools in Research"	28 th June -3 rd July, 2021
4.	Computer Science and Engineering Department ST. Mary's Integrated Campus Hyderabad Approved by AICTE, Affiliated to JNTUH, Accredited by NAAC	Hands-On workshop on Dart Programming Language	27 th July, 2020
5.	Jyoti College of Management Science & Technology, Bareilly (NAAC Accredited 'B' Grade).	“EMERGING TRENDS IN RESEARCH METHODOLOGY”	10 th -11 th March, 2018
6.	Ayush Mantralaya	Pancham Antarrashtriye YOGA Pakhwara	15 th to 30 th June, 2019
7.	I-Tech Club and Department of Computer Science and Engineering, Invertis University, Bareilly	“Current Scenario of Cyber Crime and it's Safeguards”	6 th June, 2020
8.	Education department associated with Art of living at Invertis University, Bareilly	“Mind Matters”	10 th June, 2020
9.	Centre For Data Analytics & Research Chennai, India	One day national level online workshop on “Building a Conceptual Model & Measurement of Variables”	25 th Oct., 2024

➤ Conference/ Webinar: (Departmental)

1. 4th International Conference on Recent Advances in Science (ICRAS-2020) held on February 28, 29-2020 at Invertis University, Bareilly.
2. One-day Webinar on “HIGHLIGHTS OF NATIONAL EDUCATION POLICY 2019” organized by Department of Education, Invertis University, Bareilly, on 23-04-2020.
3. One-day Webinar on “TAP THE ENERGY WITHIN” (Keep your Spirit Up in Lock down 3.0) organized by Department of Education, Invertis University, Bareilly, on 07-05-2020.
4. National conference organized by department of Education on “NEP 2020: A GLOBAL PERSPECTIVE”, 11 & 12 DEC-2020 at Invertis University, Bareilly.
5. One-day Webinar on “ONLINE TOOLS” For Teaching and Learning organized by Department of Education, Invertis University, Bareilly, on 27-06-2020.
6. Webinar organized by department of Civil Engineering on “Covid-19, Stress Management & Mental Wellbeing” associated with National Institute of disaster Management (Ministry of Home Affairs, Govt. of India) at Invertis University, Bareilly, 30-07-2020.

➤ Faculty Development Program:

S.No.	Organized By	Title	Date
1.	WISDOM ABODE SOCIETY and Utkarsh Business School, Bareilly	One Week Faculty Development Program	03 rd Feb, 2018
2.	St. Mary's Integrated Campus Hyderabad Approved by AICTE, Affiliated to JNTUH, Accredited by NAAC.	One Week HANDS-ON Faculty Development Program on “Artificial Intelligence using Python”	14 th to 19 th Sept, 2020
3.	Department of Applied Sciences, Invertis University, Bareilly	“Applicability of Mathematical Sciences in Emerging World”	28 th July to 02 nd August, 2020
4.	Chouksey Engineering College with course material	Spoken Tutorial Project, IIT Bombay.	15 th to 21 st June, 2021
5.	National Institute of Disaster Management (Ministry of Home Affairs, Govt. of India) New Delhi	“FDP Cum Training Workshop on Basic Disaster Management”	24 th -26 th June, 2020
6.	Dr. SNS Rajalakshmi College of Arts & Science hudiyalur- UGC, Approved Saravanampatti by AICTE, New Road, Delhi and Chinnavedampatti Affiliated to (Post), Bharathiar Coimbatore University, 641 049 Coimbatore)	“Academic Writing and Opportunity for The Publication”	17 th June, 2020
7.	Department of Computer Science and Engineering R.M.D. Engineering College Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai, Tamil Nadu.	“Latest Trends and Challenges in IT Industry”	15 th to 20 th June, 2020

8.	Department of Electrical Engineering Bansal Institute of Engineering and Technology Lucknow (U.P.) India (Affiliated to AKTU Lucknow, Approved by AICTE, Ministry of HRD, New Delhi)	Recent Innovations in Renewable Energy Technologies and Smart Grids	8 th to 12 th June, 2020
9.	Jnan Vikas Mandal's Degree College NAAC Re-Accredited 'A' Grade (CGPA- 3.33) Plot No. 9, Sector-19, Airoli, Navi Mumbai, Maharashtra -400 708	'Artificial Intelligence in Classroom Teaching'	6 th June, 2020
10.	Jointly organized by Mizoram University and North-Eastern Hill University, India.	Data Analytics and Machine Learning	21 st – 25 th March, 2022
11.	Department of Humanities & Sciences Balaji Institute of Technology & Science Affiliated to JNTU Hyderabad, Approved by AICTE, New Delhi Accredited by NBA (UG-CE, ME, ECE, CSE) & NAAC	9-Day National Level "Foregrounding the Spectrum of Character Building in Modern Human Life"	25 th June – 03 rd July, 2021.
12.	KPR Institute of Engineering and Technology (Autonomous, NAAC "A")	5 days Faculty Development Program on "Bridge Engineering"	21 st to 25 th June, 2021
13.	Invertis University, Bareilly	Research Methodology and Advanced Pedagogies in Education	18 th to 23 rd July, 2022
14.	Government Degree College Timarni Dist- Harda (M.P)	"Teaching Pedagogy and Outcome Based Education System in NEP-2020"	20 th to 25 th Feb, 2023

➤ **Conferences / Webinars/ symposium:**

S.No.	Organized By	Title	Date
1.	Guru Jambheshwar Environment Conservation Research Chair, Jai Narain Vyas University, Jodhpur (Raj.) India	International Conference on Jambhani's Eco-Philosophy for Environmental Challenges and Biodiversity Conservation"	5 th -6 th June, 2023
2.	Govt. Maharani Laxmi Bai Girls P.G. College, Department of Chemistry, Kila Maidan, Indore-452006 (M.P.), India.	"Energy and Environment"	13 th and 14 th July, 2020
3.	4 th International Conference on Recent Advances in Science ICRAS-2020, Invertis University, Bareilly (UP), India.	NAVIC- India's Own Positioning and Navigation Service	28 th -29 th February, 2020

4.	Eurasian Foundation, New Delhi, India Collaboration with Center for Third Voice Studies, India	Developments in Afghanistan; Geo Strategic Implications for Eurasian Region	10 th September 2021.
5.	Invertis Journal of Science & Technology, Invertis University, Bareilly	2 nd International Conference on Frontiers of Engineering Inventions – Post COVID-19 Priorities (ICFEI-II-2021)	8 th & 9 th January, 2021
6.	Teaching Learning Centre (Under PMMMNMTT, Department of Higher Education, MHRD, GoI) Coimbatore Institute of Technology (Government Aided Autonomous Institution)	“Mathematical Modeling using Maple”	27 th November, 2020
7.	Invertis Institute of Education, Invertis University, Bareilly	“NEP 2020: A Global Perspective” Globalization of Education, Challenges and Remedies	11 th & 12 th December, 2020
8.	Seven Day’s Online Series of International Summit by Invertis University, Bareilly & Maharaja Agrasen University Himanchal Pradesh, Kautilya International Foundation	“Economy & Leadership”	25 th to 27 th November & 01 st to 04 th December, 2020
9.	Faculty of Commerce & Economics Swami Shukdevanand Post Graduate College Shahjahanpur (Up) In Collaboration with Wisdom Abode Society, Bareilly	“Journey of Indian Economy from Independence: Experience and Challenges”	15 th -16 th August, 2020
10.	Sahu Ram Swaroop Mahila Mahavidyalaya Affiliated by MJP Rohilkhand University, Bareilly	“Yoga and Ayurveda Envisage Healthy Society”	25 th August, 2020
11.	Shivaji University, Kolhapur & “Shree Rayalnath Co-op. Housing Finance Society Ltd., Ajara 12. (Nulti-State) Head Office: Doctors’ Colony, Gadhinglaj, Dist. Kolhapur (Maharashtra)	One Day National Webinar On “National Educational Policy-2020”	23 rd August, 2020
12.	Mascot College of Education 16 th Km Milestone, Pilibhit Road, Rithora, Bareilly-243122	“Migrant Workers, Skill Development and Rehabilitation: A Contemplation”	18 th June, 2020
13.	Faculty Of Commerce & Research Studies Swami Shukdevanand Post Graduate College Shahjahanpur (Up)	“Best Possible Uses of Online Education & E-Content Development”	17 th -19 th June, 2020
14.	Hindustan College of Arts and Science an Autonomous College – Affiliated to	Five Days Online International Conference on Innovative Challenges in	15 th to 19 th June, 2020

	Bharathiar University Coimbatore-641 028, Tamilnadu India	Multidisciplinary Research and Practices	
15.	Bombay Teachers' Training College, HSNC University, Mumbai & Department of Education, University of Mumbai	"Knowledge Generation in Education during COVID – 19 Pandemic – Qualitative Research"	1 st June to 6 th June, 2020.
16.	Department of Environmental Science Jhunjhunwala P.G. College, Ayodhya (Affiliated: Dr. R.M.L.A. University, Ayodhya) NAAC Accredited with Grade "B"	"Environmental Impacts of Corona Viruses: Crisis, Challenges Ahead"	05 th June, 2020
17.	Department of Applied Science and Humanities, Invertis University, Bareilly	International Symposium on "Emerging Smart Materials for Advancement of Science and Technology" (ESMAST-2021)	11 th -12 th June, 2021
18.	Department of Applied Science and Humanities, Invertis University, Bareilly	International Symposium on "World Mental Health Day"	08 th Oct., 2024
19.	Nucleus Learning and Development	"Echoes of Tradition: The Role of Oral Narratives in Shaping India's Knowledge Heritage"	26 th Oct., 2024

➤ **Competition/ Participation: Sports & Yoga**

S.No.	Organized By	Title	Date
1.	Cantt, Bareilly & Invertis University	Mini Marathon	24 th January, 2016
2.	Cantt Bareilly	Mini Marathon	15 th January, 2017
3.	Providence College for Women National Cadet Corps 5 TN Girls Battalion	NCC Art Competition (Kargil Vijay Diwas) commemoration	26 th July, 2020
4.	Empaneled Training Institute (ETI) Mahatma Jyotiba Phule Rohilkhand University, Bareilly (U.P.) National Service Scheme (NSS)	A Nationwide COVID-19 Public Awareness Campaign	18 th July, 2020
5.	Uttar Pradesh Rajarshi Open University, Prayagraj Regional Centre: Bareilly	Online Yogasan Championship	21 st June, 2020
6.	Invertis University, Bareilly	9 th International Yoga Day	21 st June, 2023
7.	Invertis University, Bareilly	First Position in "Pour and stroke- wive with wivrance" painting competition of faculty members.	10 th Oct., 2024

➤ Publications:

Scopus/ International/ National:

1. **International Journal:** Rastogi. R. (Sept- Nov 2017) *Pune Research World: An International Journal of Interdisciplinary Studies*, Title: “GLOBAL ENVIRONMENT IS A BIG CHALLENGE IN THE WHOLE WORLD”. Volume 2, Issue 3, ISSN 2455-359X, Journal Impact Factor 3.02[IJIF]. <http://puneresearch.com/world/volume/52>
2. **National Seminar:** Rastogi. R. (19, 20 March 2017) “INDIAN EDUCATION SYSTEM AND HUMAN VALUES: Understanding the relationship and analyzing the need”. *Sponsored by: Indian Council of Social Science Research, New Delhi, Organized by: Deptt. Of Commerce S.V. Govt. Post Graduate College, Lohaghat, Champawat, Uttarakhand.* Title: “INDIAN EDUCATION SYSTEM: CHALLENGES AND REMEDIES”. ISBN: 978-81-926605-0-9
3. **International Webinar:** Rastogi. R. (4, 5-June, 2021) *Recent Pandemics, Environmental Consequences, Inter-Relationship and Solutions in Jambhani Philosophy*. Organized by: GURU JAMBHESHWAR ENVIRONMENT CONSERVATION RESEARCH CHAIR, JAI NARAYAN VYAS UNIVERSITY, JODHPUR, RAJASTHAN (INDIA). Title: “SANITATION AS WHOLE MODERNIZATION IN PRESENT SCENARIO”.
4. **National Conference:** Rastogi. R. (27-28 February, 2023) 2nd International Conference on *Computational and Characterization Techniques in Engineering & Sciences (CTES-23)* Organized by: RAJKIYA ENGINEERING COLLEGE, AMBEDKAR NAGAR, UTTAR PRADESH, (INDIA). Title: “OPTIMIZATION TECHNIQUE FOR COMPLICATIONS IN SUPPLY CHAIN MANAGEMENT IN UNCERTAIN CONDITIONS”.
5. **SCIENCE DIRECT:** Rastogi. R. (31 March, 2023) *Decision Analytic Journal (2023)*, Title: “A Delphi fuzzy analytic hierarchy process framework for criteria classification and prioritization in food supply chains under uncertainty.” Volume 7. <https://doi.org/10.1016/j.dajour.2023.100217>
6. **Library Progress International:** Rastogi, R., *Library Progress International (2024)*. Navigating Ambiguity: Noble Applications in Unbalanced Agri-Food Supply Chain Management., 44(3), 14614-14635. <https://bpasjournals.com/library-science/index.php/journal/article/view/2702>
7. **International Journal of Computational and Experimental Science and Engineering:** Rastogi. R. (2025), “Real-Time Visibility, Traceability and Automation among Food Supply Chain Collaborators under Integrated Tactics of Industry 4.0”. 204-229, <https://www.thelearner-ijssmtl-cgrn.org/cgrn/ijtk/issue-details.php?pid=506>

➤ Publications:

Academic Book:

S.No.	Publisher	Title	Date	ISBN-10 & ISBN-13
1.	Good Writers Publishing, Maharashtra	Mathematics for Elementary Education	28 th June, 2022	9394596224, 978-9394596221

- <https://amzn.eu/d/3u11A8d>
- <https://dl.flipkart.com/dl/mathematics-elementary-education/p/itm Daf29463d8922?pid=RBKGFQS4VXEGTWHS&cmpid=product.share.pp&ref Id=PP.51356c30-9890-4678-9f19-3d2b551a37fc.RBKGFQS4VXEGTWHS&appId=WA>

➤ Patents:

S. No.	Application No.	Title	Publication Date
1.	202311021504	DESIGN AND DEVELOP A SAMRT HOME USING NOVEL WIRELESS COMMUNICATION TECHNOLOGY	05/05/2023
2.	202411072510	EVALUATING THE EFFECT OF COIR FIBER AND LIME CONTENT ON THE STRENGTH CHARACTERISTICS OF BLACK COTTON SOIL	25/09/2024
3.	202411087677	A METHOD FOR MATHEMATICAL CALCULATION OF COMRESSIVE STRENGTH USING WASTE MATERIALS FOR SOIL STABILIZATION WITH MICROSTRUCTURAL ANALYSIS	29/11/2024

➤ Computer Skills:

- ❖ Six months diploma in computer applications like MS Office & MS DOS.
- ❖ “CCC” Computer certificate from NIELIT.
- ❖ Have the knowledge of languages like ‘C’.
- ❖ Good knowledge of Internet.

➤ Personal Profile:

Date of Birth: 01/07/1985
Father's Name: Shri Mahesh Chandra Rastogi
Mother's Name: Smt. Kamlesh Rastogi
Nationality: Indian
Language Known: Hindi & English

➤ Hobbies:

- ❖ Playing chess.
- ❖ Swimming.

I hereby declare that all the information stated above is true and complete to the best of my knowledge and belief and nothing has been concealed / distorted.

Place: Bareilly

Date:

(RAGHAVENDRA RASTOGI)