

FACULTY ACHIEVEMENTS



Dr. SHARVAN KUMAR, Assistant Professor in Horticulture (Vegetable Science), Invertis University, Bareilly, Uttar Pradesh. He did his B.Sc. (Agriculture) in 2015 from Chaudhary Charan Singh Mahavidyalaya, Bardari, Barabanki U.P. affiliated by Dr. Ram Manohar Lohiya Avadh University, Faizabad, U.P.; M.Sc. Horticulture (Vegetable Science) in 2017 from IFTM University, Lodhipur Rajput, Moradabad, Uttar Pradesh and Ph.D. Horticulture (Vegetable Science) during 2020 from Acharya Narendra Deva University of Agriculture and Technology, Ayodhya, U.P. He has cleared ICAR-NET (2018, 2019 and 2021) and also awarded with National Fellowship for OBC by UGC during Ph.D. programme. He has published 24 research papers, 8 book chapters, 3 books and 28 popular articles. Dr. Kumar has joined the life membership of one societies and reviewer of many magazine.



Dr. SANDEEP KUMAR DIWAKAR, Assistant Professor (Agriculture), in Soil Science & Agricultural Chemistry, Invertis University, Bareilly, Uttar Pradesh. He did his B.Sc. (Agriculture) in 2016 from Acharya Narendra Deva Uni. Of Agriculture & Technology, Kumarganj, Ayodhya, U.P., M.Sc. Soil Science & Agricultural Chemistry in 2018 from Acharya Narendra Deva Uni. Of Agriculture & Technology, Kumarganj, Ayodhya, U.P. and Ph.D. Soil Science & Agricultural Chemistry during December 2021 from Acharya Narendra Deva University of Agriculture and Technology, Ayodhya, U.P. He has published 7 research papers, 2 book chapters and 7 popular articles. Dr. Diwakar has joined the life membership of 3 societies and reviewer of Times of Agriculture e-magazine.



Dr. ABHIRUP MITRA, Assistant Professor (Agriculture), Published Book Chapter entitled "Bioactive Compounds in Cumin- Chapter 9" in a book "Spice Bioactive Compounds: Properties, Applications, Health Benefits". The book is published by "Taylor & Francis group (CRC Press)", one of the top five publisher globally with ISBN 9781032062914.

Spice Bioactive Compounds: Properties, Applications, and Health Benefits collects such information together in one book, presenting all necessary features related to spices and their properties. Exploring the most recent research related to the extraction, isolation, encapsulation, identification, and characterization of bioactive compounds present in spices, this book also covers the health element of spices and its utilization as a treatment for various disorders.



Dr. VIKASH KUMAR YADAV, Assistant Professor in Agriculture (Plant Pathology), Invertis University, Bareilly, Uttar Pradesh. He did his B.Sc. (Horticulture) in 2015 from Sam Higginbottom University of Agriculture, Technology & Sciences (SHUATS), Prayagraj, U.P., M.Sc. Agriculture (Plant Pathology) in 2017 from VCSG, Uttarakhand University of Horticulture and Forestry Bhabhar Pauri Garhwal, Uttarakhand and Ph.D. Agriculture (Plant Pathology) during 2022 from Acharya Narendra Deva University of Agriculture and Technology, Ayodhya, U.P. He has published 10 research papers, 1 book chapters, 2 books and 15 popular articles. Dr. V.K. Yadav has joined the life membership of two societies and reviewer of one magazine.

Mr. PANKAJ TRIPATHI, Assistant Professor, EE/ECE Department

PAPER PRESENTED AND PUBLISHED

- "Optimal Sizing of DG solar-Wind Hybrid System Using Homer"
- "Minimization of Power Losses in Distribution system using Modified Particle Swarm Simulation Algorithm (MPGSA)"
- "Cost Analysis of PV-Wind Hybrid Energy System"



Mr. ARUN KUMAR GANGWAR, Assistant Professor,

Electrical Engineering Department
Transfer Characteristics Analysis of Single Electron Transistor
 ECS Transactions, Vol. 107, Number 1, April- 2022, DOI:
<https://doi.org/10.1149/10701.11717ecst>
 (SCOPUS JOURNAL)



Mrs. PUNAM TIWARY, Assistant Professor, EE/ECE Department

A short reviewed and Presented a paper in the International Conference on Frontiers of Engineering Inventions Post Covid-19 Priorities, Organized by Mechanical Engineering department, Invertis University Bareilly, (8-9 April, 2022) **Building integrated photovoltaic thermal system: Review**
 Presented a paper in the International Conference on Frontiers of Engineering Inventions Post Covid-19 Priorities, Organized by Mechanical Engineering department, Invertis University Bareilly (8-9 April, 2022).



Ms. ARCHANA SAXENA, Assistant Professor, has successfully done her Ph.D. in Computer Science and her topic is "Performance Analysis on MPEG-4 Traffic with EvalVid framework integrated in NS-2" published a research paper entitled "Evaluation of peak signal noise ratio and fraction of decidable frames in diversified Mobile AdHOC Networks" 2021 July, Journal of Xi'an University of Architecture & Technology, Scopus, Google Scholar Indexed.



Dr. BHUPENDER SINGH RAWAT, Assistant Professor, has got a patent on "A machine learning based image analysis system and noise elimination method thereof." (Application number: 202111055036, Published) Patent Office: Indian Patent Field of Invention: The present invention relates to the field of the system, method and apparatus for noise elimination and filtering of illumination effects for computer animation.



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She has written a book named *Sahitya Dhara - Anthology* in which students from all the departments of the University have participated and shared their poems. *Megha Mishra (Assistant Professor)* has also shared her poem in this book.

The Following Students has participated : *Kashish Adhlakha, Priyanshi Ahankhdhar, Naurish Alam, Anukriti Singh, Anchal Panday, Vinayak Joshi, Prachi Sharma, Kush Kukreti, Saubhan Ahmad, Charul, Priya Pandey, Shruti Tiwari, Aashi Sharma, Aashi Gulati, Udit Saxena, Rajani, Bulbul Tomar, Anshu Rathour, Shruti Saxena, Nitya Mishra, Tanya Gupta, Varsha*

Other Books written as co-author

- 1- *Phases of Life* 7- *Feelings are Mutual*
(Official attempt for World
- 2- *Shabd-E-Sangam* Book of Records) - 1111 poems
- 3- *Out and Proud* from 1111 poets.
- 4- *Kuch Alfaaz*
- 5- *Integrated Thoughts*
- 6- *Aarambh 2.0* (All books are ISBN approved)



Ms. Lovi Singh
Assistant Professor
Department of Education

Mr. RAJEEV SINGH BHANDARI, HOD (BBA) has completed the course on Indian economy: Some Contemporary perspectives from Indian Institute of Technology, Kanpur. He has also completed AICTE Training and Learning Academy on 'Data Analytics for research and Publication' from Indian Institute of Management, Vishakhapatnam and Social Enterprise Management from National Institute of Technology Jamshedpur.

Dr. RAJESH KUMAR CHAUHAN, Assistant Professor Department of Education has successfully completed SWAYAM Aarpi 3 month Refresher course for Career Advancement Scheme (CAS) on teacher and teaching in Higher Education.


Registrar
Invertis University
Bareilly

STUDENT ACHIEVEMENTS

Moledro, a feeling of resonant connection with an author or artist you'll never meet, who may have lived centuries ago and thousands of miles away, whose work gives you the feeling that someone somewhere understands what you are going through.

This book works as a reality escape and will give you the feeling of absolute tranquillity.

- **Ashi Gulati**
Department of Education



Won 1st Position in Spardha 2021 A Race towards Academic Excellence conducted by Faculty of Management

NAMAN ARORA
B.Com. (H)



Won 2nd Position in Spardha 2021 A Race towards Academic Excellence conducted by Faculty of Management

RITIKA MANOCHA
B.Com. (H)(FM)



Won 3rd Position in Spardha 2021 A Race towards Academic Excellence conducted by Faculty of Management

VISHAL KUMAR
B.Com.

