Faculty Achievements

2023-24

Faculties awarded PhD.

S. NO.	Name	Degree	University	Year
1	Dr. Sweety Kataria	Ph.D	Indira Gandhi National Open University, Delhi	2024
2	Dr Shalini Sharma	Ph.D	Galgotia University, Uttar Pradesh	2024

Faculties Publication

S. No.	Name of Faculty	National/ international	Papers published in UGC listed journals or Other
1	Dr. Nidhi Arora	International	Vandana, Shilpa Srivastava, Nidhi Arora, and Varuna Gupta. 2024. "An Efficient Deep Learning Model Using Harris-Hawk Optimizer for Prognostication of Mental Health Disorders". *International Research Journal of Multidisciplinary Technovation* 6 (4):106-23. https://doi.org/10.54392/irjmt2449.
2	Dr. Nidhi Arora	International	Srivastava, S., Tripathi, A., & Arora, N. (2024). Multi-criteria decision making (MCDM) in diverse domains of education: a comprehensive bibliometric analysis for research directions. *International Journal of System Assurance Engineering and Management*, 1-18.
3	Dr. Nidhi Arora	International	Kukadiya, H., Arora, N., Meva, D., & Srivastava, S. (2024). An ensemble deep learning model for automatic classification of cotton leaves diseases. *Indonesian Journal of Electrical Engineering and Computer Science*, *33*(3), 1942-1949.

4	Dr. Nidhi Arora	International	Kukadiya, H., Meva, D., & Arora, N. (2023). Automatic Diseases Classification and Detection in Castor Oil Plant Leaves Using Convolutional Neural Network. *SN Computer Science*, *4*(6), 863.
5.	Dr. Nidhi Arora	International	Sharma, S., Kumar, N. & Kaswan, K.S.(2024) Reliability modelling using ranking algorithm for parameter evaluation.*International Journal of System Assurance Engineering and Management,15*, 1245–1260 .
6.	Dr. Reena Jain	National	Reena Jain, (2023) "Model Building for optimization & Distribution and Network Models", in Decision Modelling and Optimization, chapter 1 . Study material of MBA sem II of School of open learning. ISBN: 9788119169153

Faculties invited as resource persons for Refresher courses, Orientation courses, Seminars, Workshops, Conferences at state, national and international levels.

Name of Faculty	Resource Person for (Refresher courses, Orientation courses, Seminars, Workshops, Conferences)	Levels (National/ International/ State/University/College)
Dr. Anshula Sangwan	Value Added Course Organized by Computer Science Dept "Basic Computer and IT Skills".	College
Dr. Sushil Malik	Value Added Course Organized by Computer Science Dept "Basic Computer and IT Skills".	College

Mr. Rajeev Kumar Rai	Value Added Course Organized by Computer Science Dept "Basic Computer and IT Skills".	College
Dr. Nidhi Arora	Resource Person for Understanding progression from AI to genrative AI and it's state of the Art" held on 15 February, 2024, organised by the School of Sciences in collaboration with Centre for Artificial Intelligence CHRIST (Deemed to be University), Delhi NCR campus.	University