

Number of books and chapters in edited volumes/books published and papers published in national/ international conference proceedings per teacher

Sl. No.	Name of the teacher	Title of the book/chapters published	Title of the paper	Title of the proceedings of the conference	Year of publication	ISBN/ISSN number of the proceeding	Affiliating Institute at the time of publication	Name of the publisher
1	Reema Gupta	Mobile Radio Communications and 5G Networks	Predictive Analysis of Air Pollutants Using Machine Learning		2023	2367-3370	Govt. P.G. College for Women Sector-14 Panchkula	Spinger
2	Mani Narwal	Proteins Vital Determinat of Human Health Status	Acute Phase Proteins and Proteins of Inflammation and the Immune System Such as Cytokines and Interleukins		2024	978-81-19708-82-6	Govt. P.G. College for Women Sector-14 Panchkula	ABS books
3	Dr. Isha Goyal	Advanced Trends in Commerce and	The Causes and Consequences of		2024	978-93-5834-548-3	Govt. P.G. College for Women Sector-14	Integrated Publication
4	Vibha Madan	Jambhani Philosophy and	Conserving Biodiversity and		2023	978-93-93264-84-5	Govt. P.G. College for Women Sector-14	Associate Book

3.3.2 Number of research papers per teachers in the Journals notified on UGC website during the year

Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal
DETERMINATION OF HEMOGLOBIN LEVEL AND WEIGHT GAIN DURING PREGNANCY	Dr. Latesh	Home Science	ANVESAK	2024	0378-4568	https://ugccare.unipune.ac.in/Apps1/User/WebA/SearchList
Cognitive Failure in Relation to Personality: Analyzing the Moderating Role of Mindfulness	Dr. Kalpna	Psychology	Journal of the Indian Academy of Applied Psychology	2023	0019-4247	https://ugccare.unipune.ac.in/Apps1/User/WebA/DesciplineWiseList?DiscplID=3&DiscpName=Social%20Sciences
The impact of artificial intelligence on accounting and finance	Dr. Madhu	Commerce	Journal of Interdisciplinary and Multidisciplinary Research	2024	1936-6264	https://ugccare.unipune.ac.in/apps1/home/index
The impact of artificial intelligence on accounting and finance	Dr Isha Goyal	Commerce	Journal of Interdisciplinary and Multidisciplinary Research	2024	1936-6265	https://ugccare.unipune.ac.in/apps1/home/index
REVOLUTIONIZING THE BANKING INDUSTRY: UNLEASHING THE POWER OF BLOCKCHAIN TECHNOLOGY	Dr Isha Goyal	Commerce	ANVESAK	2023	0378 - 4568	https://ugccare.unipune.ac.in/Apps1/User/WebA/SearchList
TRANSFORMING BANKING WITH BLOCKCHAIN: AN IN-DEPTH ANALYSIS AND FUTURE PROSPECTS	Dr Isha Goyal	Commerce	Madhya Pradesh Journal of Social Sciences	2023	0973-855X	https://ugccare.unipune.ac.in/Apps1/User/WebA/SearchList
A study on the impact of artificial intelligence on talent sourcing	Seema Sabharwal	Computer Science	IAES International Journal of Artificial Intelligence	2024	2252-8938,	https://ugccare.unipune.ac.in/apps1/home/index
Alphabet-Level Indian Sign Language Translation to Text Using Hybrid-AO Thresholding with CNN	Seema Sabharwal	Computer Science	Intelligent Automation & Soft Computing	2023	1079-8587	https://ugccare.unipune.ac.in/apps1/home/index
Optimised Machine Learning-based Translation of Indian Sign Language to Text	Seema Sabharwal	Computer Science	International Journal of Intelligent Engineering & Systems	2023	2185-3118	https://ugccare.unipune.ac.in/apps1/home/index
Translation of Indian Sign Language to Text-A Comprehensive Review	Seema Sabharwal	Computer Science	International Journal of Intelligent Systems and application in engineering	2024	2147-6799	https://ugccare.unipune.ac.in/apps1/home/index
Heart Disease Binary and Multiclass Classification Using Deep Learning Hybridized with Ensemble Learner	Pardeep Kumar	Computer Science	International Journal of Intelligent Engineering and Systems	2023	2185-310X	https://ugccare.unipune.ac.in/apps1/home/index
Impact of Plastic waste Pollution on Human Health and Environment	Dr. Neetu	Botany	Science, Technology and Development	2023	0950-0707	https://ugccare.unipune.ac.in/apps1/home/index
Forecasting Air Quality Index(AQI) For Cities In Haryana State Using Machine Learning	Reema Gupta	Computer Science	International Journal of Next-Generation Computing,	2023	0976-5034	https://ugccare.unipune.ac.in/apps1/home/index