3.QUALITY OF TEACHERS AND TEACHING

3(b) No. of Publication in ISSN

Sri Guru Tegh Bahadur Institute of Management & IT.

Publications Record Aug 2025- July 2026

ISSN Publications-UGC CARE II/WOS/SCOPUS/PUBMED/SCI

S.No	Name of Faculty	Paper Title	Journal	Date	ISSN Number	Indexing(WoS/Scopus/UGC care(category I or II)
1	Nehu Gumber	Modification of Geotechnical Properties of Soil using Waste Plastic Strips and Fly Ash: An Experimental Study with a Machine-LearningBased Predictive Framework	International Journal of Computer Information Systems and Industrial Management Applications	October,2026	2150-7988	Scopus
2	Nehu Gumber	Adaptive Multi-Scale Vessel Enhancement and Hybrid Deep Learning Framework for Robust Diabetic Retinopathy Classification	Journal of Intelligent Decision Making and Information Science	July,2026	3079-0875	Scopus
3	Nehu Gumber	Behavioral biometrics for continuous authentication	Journal of Computer Science and Technology	Oct , 2025	1860-4749	SCI
4	Ms.Kulneet Kaur	Microfinance and sustainable Finance: Bridging financial inclusion and household well-being	Journal of Asia Entrepreneurship and Sustainability	July 2026	1176-8592	ABDC
5	Rachna Singh	Scalable and Automated Detection of Cloud based DDoS Attacks using AutoML-Random Forest	SSRG-International Journal of Electronics and Communication Engineering	January 2026	awaited	Scopus
6	Ms.Simranjeet Kaur	Microfinance and sustainable Finance: Bridging financial inclusion and household well-being	Journal of Asia Entrepreneurship and Sustainability	July 2026	1176-8592	ABDC
7	Dr Ripleen Kaur	Microfinance and sustainable Finance: Bridging financial inclusion and household well-being	Journal of Asia Entrepreneurship and Sustainability	July 2026	1176-8592	ABDC
8	Ayeena Bhalla	Deep Learning based Cyber-Aggression detection in Hinglish Text	Indonesian Journal of Electrical Engineering and Computer Science.	Feb,2026	awaited	Scopus
9	Nehu Gumber	AI Based Model for Identification of Retinopathy Severioty Levels using Tensor Level	International Conference on Artificial Intelligence and Networking	October 2025	2130-7876	Scopus

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10	Nehu Gumber	Modification of Geotechnical Properties of Soil using Waste Plastic Strips and Fly Ash: An Experimental Study with a Machine-LearningBased Predictive Framework	International Journal of Computer Information Systems and Industrial Management Applications	2026	2150-7988	Scopus
11	Nehu Gumber	Adaptive Multi-Scale Vessel Enhancement and Hybrid Deep Learning Framework for Robust Diabetic Retinopathy Classification	Journal of Intelligent Decision Making and Information Science	July.2026	3079-0875	Scopus
12	Nehu Gumber	AI Based Model for Identification of Retinopathy Severioty Levels using Tensor Flow	International Conference on Artificial Intelligence and Networking	October 6-7,2025		Scopus
13	Amanpreet Kaur	Role of Family Management in R&D Investments	Vision -The Journal of Business Perspective	Aug,2025	awaited	Scopus
14	Gurdeep Singh	Exploring Flexibility in Corporate Finance and M&A strategies	Springer Edited Book-GLOGIFT	2025	Awaited	Springer
15	DR. RAJ KUMAR	Cloud-Native IoT Solutions: Bridging the Gap Between Edge Devices and Centralized Computing	International Journal of Intelligent Systems and Applications in Engineering	2025	awaited	UGC CARE II
16	Dr.Divya Sharma	Customer-related outcomes of perceived CSR authenticity of Indian bank	Social Responsibility Journal	Aug,2025	278-300	UGC CARE II
17	Ripleen kaur	To analysis the satisfaction level for the different GSTservices of Hotel Industry	International journal of economic	jan.2026	1307-1637	UGC CARE - II
18	Dr. Ritinder Kaur	An intelligent oversampling strategy for rare cyberattack detection	Information Security Journal A Global Perspective	August 2025	1939-3547	Scopus, ESCI
19	Dr. Ritinder Kaur	AI Driven Learning for Graduation Students	Journal of Innovations in Computer Science and Trends in IT	September 2025	3048-4707	Elsevier,J-Gate
20	Ayeena Bhalla	A Machine Learning-based Model to Detect Cyber- Aggression in Hinglish Text	Proceedings of 3rd International Conference on Advances in Computation, Communication and Information Technology	Nov. 2025	DOI: 10.1109/ICAICCIT68829.2025	IEEE
21	Rachna Singh	Intelligent Detection of Cloud DDoS Attacks using an LSTM-based Deep Learning Approach	Proceedings of 4rd International Conference on Advances in Computation, Communication and Information Technology	2026	awaited	IEEE

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22	Divya Sharma	Impact of Karma yoga practices adopted by the teachers in higher education on their Transformational Leadership behaviour	International Journal of Advance Science and Technology	Nov,2025	2207-6360	Scopus
23	Harjot Kaur	Role of Family Management in R&D Investments	Vision -The Journal of Business Perspective	Aug,2025	awaited	Scopus
24	Dr. Amanpreet Kaur	Predicting Customer's Intention to adopt Solar net Metering System in India	International Jouranl of Energy Sector Management	Aug,2025	1252-1270	UGC CARE - II
25	Nisha Choudhary	Behavioral biometrics for continuous authentication	Journal of Computer Science and Technology	Oct , 2025	1860-4749	SCI
26	Harjot Kaur	Predicting Customer's Intention to adopt Solar net Metering System in India	International Jouranl of Energy Sector Management	Aug,2025	1252-1270	UGC CARE - II
27	Simranjeet Kaur	Green Human Resource Practices-Leading to Strategic Competitive Advantage	Examining Green HR and Nascent Enterpreneurship	Oct.2025	275-288	Scopus indexed
28	Kulneet Kaur	Green Human Resource Practices-Leading to Strategic Competitive Advantage	Examining Green HR and Nascent Enterpreneurship	Oct.2025	275-288	Scopus indexed
29	Dr. Ritinder Kaur	Harnessing Decision-tree guided Dynamic Oversampling for Intrusion Detection	Engineering, Technology & Applied Science Research	Oct.2025	1792-8036	Scopus
30	Nawnit Kumar	A Novel hybrid MLP-decision tree architecture for student performance prediction: a new paradigm in educational data mining	International Journal of Information Technology	Dec.2025	https://doi.org/10.1007/s41870-025-03003-z	Scopus

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Sri Guru Tegh Bahadur Institute of Management & IT.						
Publications Record Aug 2025- July 2026						
ISSN Publications-UGC CARE I						
S.No	Name of Faculty	Paper Title	Journal	Date	ISSN Number	Indexing(WoS/Scopus/ UGC care(category I or II)
1	Astha Dhupar	Loyality at the cross roads:A review of digital engagement practices and customer retention in india's urban E-commerce markets	Journal of Advances and Scholarly Researchers in Allied Education vol.23	January-2026	2230-7540	Peer-Reviewed
2	Astha Dhupar	From discount to relationship:a conceptual review of Loyalityprogram evolution in Indian online Retailing	International Journal of Information Technology and Management	June 2026	2249-4510	
3	Astha Dhupar	India's Role in global supply chain diversification from back office tomanufacturing hub	India's Role in global supply chain diversification from back office tomanufacturing hub	February 2026	2581-8120	
4	Dr. Raj Kumar	IOT and AI in Healthcare Management: A Review of Technologies, Challenges and Future Trends	International Journal of Research and Review in Applied Science, Humanities, and Technology	Sept.2025	3048-975X	UGC Care-1
5	Nehu Gumber	An analytical and systematic review of smart farming's challanges and opportunity	International journal of Research and review in applied sciences, humanities and technology	August 2025	3048-975X	UGC
6	Dr. Ritinder kaur	SustainNet-Digital platform for food Redistribution	International Journal of Engineering Research & Technology	December 2025	2278-0181	
7	Ripleen kaur	A study on the challenges of GST E-filing faced by the hotel industry	Journal of Informatics Education	November 2025	1526-4726	ABDC-C
8	Amanpreet Kaur	Dropped out of Grace: A case of Kingfisher Airlines	Emerging Economies Cases Journal	August 2025	2516-6050	UGC CARE - I
9	Dr.Navneet Kaur	Enhancing Breast Cancer Image using Filtration	Journal of Applied Bio Analysis	2025	2405-710X	
10	Nehu Gumber	Enhancing Breast Cancer Image using Filtration	Journal of Applied Bio Analysis	2025	2405-710X	
11	Mandeep Kaur	From Lotus Stem to SF: The revival of lotus silk	Bharat Journal of case studies	December 2025	3048-8419	Peer-Reviewed

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12	Nehu Gumber	Implementation of ResNet model for DR classification with GradCAM and LIME Visualizations	First Global Summit on Innovation and Research	October 2025	awaited	

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4	Ms.Kulneet Kaur	Microfinance and sustainable Finance: Bridging financial inclusion and household well-being	Journal of Asia Entrepreneurship and Sustainability	July 2026	1176-8592
5	Astha Dhupar	Loyality at the cross roads:A review of digital engagement practices and customer retention in india's urban E-commerce markets	Journal of Advances and Scholarly Researchers in Allied Education vol.23	January 2026	2230-7540
6	Astha Dhupar	From discount to relationship:a conceptual review of Loyalityprogram evolution in Indian online Retailing	International Journal of Information Technology and Management	June 2026	2249-4510
7	Astha Dhupar	India's Role in global supply chain diversification from back office tomanufacturing hub	Anusandhan:NDIM's Journal and Mangement Research	February 2026	2581-8120
8	Ms. Divya Verma	Impact of Search Engine Optimizatiin: A Review	International Journal of Research and Analytic Reviews	August 2025	2348-1269
9	Rachna Singh	A study on distributed internet	International Journal of Research and Analytical Reviews	August 2025	2349-5138

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10	Ashmeet Kaur Duggal	A study on distributed internet	International Journal of Research and Analytical Reviews	August 2025	2349-5138
11	Ms. Mandeep Kaur	The Role of Artificial Intelligence in the Education Sector	International Journal of Research and Analytical Reviews	Aug.2025	2348-1269
12	Ms. Mandeep Kaur	The Future of Learning: Significance of NEP 2020	International Journal of Research and Analytical Reviews	Aug.2025	2348-1269
13	Dr. Supreet Kaur	The Future of Learning: Significance of NEP 2020	International Journal of Research and Analytical Reviews	Aug.2025	2348-1269
14	Astha Dhupar	India's Role in global supply chain diversification from back office tomanufacturing hub	Anusandhan:NDIM's Journal and Mangement Research	February 2026	2581-8120
15	Jatinder Kaur	AI FOR SUSTAINABLE URBAN DEVELOPMENT AND SMART CITIES	International Journal of Global Research Innovations & Technology(IJGRIT)	Sept.2026	2583-8717
16	Nisha Choudhary	AI FOR SUSTAINABLE URBAN DEVELOPMENT AND SMART CITIES	International Journal of Global Research Innovations & Technology(IJGRIT)	Sept.2026	2583-8717
17	Dr. Ritinder kaur	SustainNet-Digital platform for food Redistribution	International Journal of Engineering Research & Technology	Dec.2025	2278-0181
18	Dr.Ashmeet Kaur	Sustainability and Sustainable Development Research Around the world	IRJMETS	Sept.,2025	2582-5208
19	Amarpreet Kaur	A study of Community-oriented Entrepreneurship in India	Journal of Corporate Governance and International Business Law	Oct.,2025	2584-1327
20	Jaspreet Kaur	An overview of blockchain technology:architecture, consensus and future trends	International Journal of Innovative Research in Technology	November 2025	2349-6002
21	Prabhjot Kaur	An overview of blockchain technology:architecture, consensus and future trends	International Journal of Innovative Research in Technology	November 2025	2349-6002

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22	Dr. Ritinder kaur	Employee hiring prediction using machine learning	IJRAR	September 2025	2348-1269
23	Ms.Divya Verma	Employee hiring prediction using machine learning	IJRAR	September 2025	2348-1269
24	Amarpreet Kaur	Review og government support for sustainable developementin Higher education in India	IJRAR	August 2025	2348-1269
25	Inderpreet Kaur	Review og government support for sustainable developementin Higher education in India	IJRAR	August 2025	2348-1269
26	Rachna Singh	A Review of Indian Education System with issues and challenges	IRJMETS	September 2025	2582-5208
27	Ayeena Bhalla	A Review of Indian Education System with issues and challenges	IRJMETS	September 2025	2582-5208
28	Dr.Raj Kumar	Cloud-Native IoT Solutions: Bridging the Gap Between Edge Devices and Centralized Computing	International Journal of Intelligent Systems and Applications in Engineering	May 2026	awaited
29	Jaspreet Kaur	Green Finance and Sutainable Investment : A Comprehensive Exploration	Globus	August 2025	2230-7540
30	Aditi Sdhana	Green Finance and Sutainable Investment : A Comprehensive Exploration	Globus	August 2025	2230-7540
31	Dr Sumeet Kaur	Green Finance and Sutainable Investment : A Comprehensive Exploration	Globus	August 2025	2230-7540
32	Jatinder Kaur	AI fpr Sustainable Urban Development and Smart cities	International Journal of Global Research Innovations &Technology	December 2025	2583-8717
33	Nisha Choudhary	AI fpr Sustainable Urban Development and Smart cities	International Journal of Global Research Innovations &Technology	December 2025	2583-8717

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