



Number of Research Papers in the Journals
July 2020 Onwards

	Title of paper	Name of the author/s	Department of the teacher	Name of journal	Month of publication	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal			
								Link to website of the Journal	Link to article/paper /abstract of the article	Where it is listed? UGC Care list/Scopus/Web of Science /other, mention	Affiliating Institute Name and Address
1	Wireless Communication based cloud Network Architecture Using AI assisted with IoT for Fintech application	Dr.Syed Mufassir Yaseen	Faculty of Engineering, Design and Automation	Optik	August	2022	0030-4026	https://www.sciencedirect.com/journal/optik	https://www.sciencedirect.com/journal/optik	Scopus/ SCI	GNA University, Phagwara, 144401, Punjab, India
2	Classification of EEG Signal-Based Encephalon Magnetic Signs for Identification of Epilepsy-Based Neurological Disorder	Arshpreet Kaur	Faculty of Computational Science	Computational and Mathematical Methods in Medicine	June	2022	ISSN: 1748-670X (Print) ISSN: 1748-6718 (Online)	https://www.hindawi.com/journals/cmmm/about/	https://doi.org/10.1155/2022/7793946	Scopus	GNA University, Phagwara, 144401, Punjab, India
3	Digital misinformation and fake news detection using WoT integration with Asian social networks fusion based feature extraction with text and image classification by machine learning architectures	Dr. Syed Mufassir Yaseen	Faculty of Engineering, Design and Automation	Theoretical Computer Science	May	2022	3043975	https://www.sciencedirect.com/journal/theoretical-computer-science	https://www.sciencedirect.com/science/article/abs/pii/S0304397522003322	Scopus/ SCIE	GNA University, Phagwara, 144401, Punjab, India
4	Advanced metering infrastructure for low voltage distribution system in smart grid based monitoring applications	Dr. Syed Mufassir Yaseen	Faculty of Engineering, Design and Automation	Sustainable Computing: Informatics and Systems (SUSCOM)	May	2022	22105379	https://www.sciencedirect.com/journal/sustainable-computing-informatics-and-systems	https://doi.org/10.1016/j.uscom.2022.100691	Scopus/ SCIE	GNA University, Phagwara, 144401, Punjab, India
5	Recognition of Protein Network for Bioinformatics Knowledge Analysis Using Support Vector Machine	Arshpreet Kaur	Faculty of Computational Science	BioMed Research International	April	2022	ISSN: 2314-6133 (Print) ISSN: 2314-6141 (Online)	https://www.hindawi.com/journals/bmri/	https://doi.org/10.1155/2022/2273648	Scopus	GNA University, Phagwara, 144401, Punjab, India
6	Optimization of sorting Robot Control System Based on Deep Learning And Machine Vision	Arshpreet Kaur	Faculty of Computational Science	Mathematical Problems in Engineering	March	2022	ISSN: 1024-123X (Print) ISSN: 1563-5147 (Online)	https://www.hindawi.com/journals/mpe/	https://doi.org/10.1155/2022/5458703	Scopus	GNA University, Phagwara, 144401, Punjab, India
7	Deep Learning based Semantic Personalized Recommendation System	Vijay Rana	Faculty of Computational Science	International Journal of Information Management Data Insights- Elsevier	November	2021	2667-0968	International Journal of Information Management Data Insights	https://doi.org/10.1016/j.ijim.2021.100028	Scopus	GNA University, Phagwara, 144401, Punjab, India

8	Automatic recommendation system based on hybrid filtering algorithm	Vijay Rana	Faculty of Computational Science	Education and Information Technologies - Springer	July	2021	1573-7608	https://www.springer.com/journal/10639	https://doi.org/10.1007/s10639-021-10643-8	Web of Science	GNA University, Phagwara, 144401, Punjab, India
9	Demystifying Secure Graph Database for Analytics of Big Data	Hitesh Marwaha, Anurag Sharma	Faculty of Computational Science	International Journal of Information Security and Cybercrime	June	2021	2285-9225	https://www.ijisc.com/	https://www.ijisc.com/year-2021-issue-1-article-1/view-of-changing-face-of	EBSCOhost/CEEOL (Central and Eastern European Online Library)	GNA University, Phagwara, 144401, Punjab, India
10	Changing Face Of The Apparel Industry By Incorporating Industry 4.0 And Paving Way For Industry 5.0	Vijay Rana	Faculty of Computational Science	Turkish Online Journal of Qualitative Inquiry (TOJQI)	May	2021	1309-6591	Turkish Online Journal of Qualitative Inquiry (tojqi.net)	The Apparel Industry By Incorporating Industry 4.0 And Paving Way For Industry 5.0 (tojqi.net)	Scopus	GNA University, Phagwara, 144401, Punjab, India
11	Big Data Analytics Using Apache Hadoop	Shaina	Faculty of Computational Science	Turkish Journal of Computer and Mathematical Education	May	2021	4664-4668	Turkish Journal of Computer and Mathematics Education (TURCOMAT)	Apache Hadoop Turkish Journal of Computer and Mathematics Education (TURCOMAT)	other	GNA University, Phagwara, 144401, Punjab, India
12	A state-of-the art survey on Block Chain Architecture and Challenges	Hitesh Marwaha	Faculty of Computational Science	The Journal of Oriental Research	June	2021	0022-3301	http://www.southasiarchive.com/Content/sarf.120059	Print Only	UGC care Group I	GNA University, Phagwara, 144401, Punjab, India
13	Defensive Mechanisms For iOS And Android Devices Security Threats, Vulnerabilities, And Attacks	Inderjit Singh, Umesh sehgal	Faculty of Computational Science	International Journal of Advanced Science and Technology	July	2020	2207-6360	http://www.sersc.org/journals/index.php/IJAST/index	http://www.sersc.org/journals/index.php/IJAST/article/view/20129	Scopus	GNA University, Phagwara, 144401, Punjab, India
14	A Hybrid Frame work for Lie Detection Based on Facial Feature Dynamics	Mr. Narinder Kumar	Faculty of Computational Science	JETIR	July	2020	2349-5162	http://www.jetir.org/jetir%20ugc%20approval.pdf	http://www.jetir.org/jetir%20ugc%20approval.pdf	UGC care Group I	GNA University, Phagwara, 144401, Punjab, India
15	INNOVATION INTENSITY IN MSME SECTOR : A CASE OF SPORTS GOODS & HAND TOOLS CLUSTERS OF PUNJAB	Dr. Ashish Arora, Dr. Rashim Verma & Dr. Puja Gaba	GNA Business School	Anvesak	July	2022	0378-4568	Print Only	Print Only	UGC Care List Group I	GNA University, Phagwara, 144401, Punjab, India
16	Evaluation of customer satisfaction attributes on hospitality services	Frank Nana Kweku Otoo, Godfred Effah Ameyaw, Manpreet Kaur, Evelyn Akosua	GNA Business School	International Journal of Research in Business and Social Science (2147-4478)	July	2022	2147-4478	https://www.ssbfnct.com/ojs/index.php/ijrbs/index	https://www.ssbfnct.com/ojs/index.php/ijrbs/article/view/1859	Index Copernicus (Journals Master List), ProQuest, ProQuest(ABI/INFORM), ProQuest Business	GNA University, Phagwara, 144401, Punjab, India
17	Does human capital mediate the nexus of human resource management (HRM) practices and organizational performance?	Frank Otoo, Manpreet Kuar, Evelyn Otoo	GNA Business School	International Journal of Research in Business and Social Science (2147-4478)	July	2022	2147-4478	https://www.ssbfnct.com/ojs/index.php/ijrbs/index	https://www.ssbfnct.com/ojs/index.php/ijrbs/article/view/1829	Index Copernicus (Journals Master List), ProQuest, ProQuest(ABI/INFORM), ProQuest Business	GNA University, Phagwara, 144401, Punjab, India
18	Review of Adoption of Internet Banking in India	Komal Sharma & Dr. Parveen Singh Kalsi	GNA Business School	Shodhasamhita	July	2022	2277-7067	Print Only	Print Only	UGC Care List Group I	GNA University, Phagwara, 144401, Punjab, India
19	A Review of Green Banking in india	Ruchika & Dr. Parveen Singh Kalsi	GNA Business School	Shodhasamhita	July	2022	2277-7067	Print Only	Print Only	UGC Care List Group I	GNA University, Phagwara, 144401, Punjab, India

20	Review of Personality Traits and Organizational Citizenship Behavior Among Senior Secondary Teachers In Punjab	Geetu Sharma & Dr. Ashutosh Verma	GNA Business School	Shodhasamhita	July	2022	2277-7067	Print Only	Print Only	UGC Care List Group I	GNA University, Phagwara, 144401, Punjab, India
21	Perceived Service Quality: A Comparative Analysis Between Mass Affluent And High Net Worth Investors Availing Wealth Management Services	Dr. Rashim Verma and Dr. Manpreet Kaur	GNA Business School	Journal of Positive School Psychology	July	2022	2717-7564	Journal of Positive School Psychology (journalppw.com)	https://journalppw.com/index.php/jpsp/article/view/9601	Scopus	GNA University, Phagwara, 144401, Punjab, India
22	Waste Management as an Eco-Friendly Practice in Indian Hotel Industry,	Pranav aggarwal & Dr. Ashutosh Verma	GNA Business School	Shodhasamhita	July	2022	2277-7067	Print Only	Print Only	UGC Care List Group I	GNA University, Phagwara, 144401, Punjab, India
23	Location-based Sentiment Analysis of Indian Political Campaign on Twitter	Dr Manpreet Kaur, Dr Rajesh Verma & Dr Sandeep Ranjan	GNA Business School	International Journal of Early Childhood Special Education (INT-JECSE)	August	2022	1308-5581	https://www.int-jecse.net/index.php	https://www.int-jecse.net/abstract.php?id=4016	SCOPUS	GNA University, Phagwara, 144401, Punjab, India
24	Compulse Buying and Post-Purchase Regret: A Study of Shopping Behaviour for Online Shopping of Apparels	Ratnesh Pal Singh & Dr. Parveen Singh Kalsi	GNA Business School	Manager- TheBritish Journal of Administrative Management	September	2022	1746-1278	https://tbiam.org/vol58-special-issue-05/	https://tbiam.org/vol58-special-issue-05/	ABDC-C	GNA University, Phagwara, 144401, Punjab, India
25	HR Digitalisation and Artificial Intelligence Research Trends in Water and Energy Sector	Anurag Sharma, Ruchi Tyagi, Ashutosh Verma, Aparup Paul	GNA Business School	Water and Energy International	October	2022	0974-4711.	https://www.scopus.com/sourceid/21100920050	Print Form (electronic will be out by 10th Nov)	SCOPUS	GNA University, Phagwara, 144401, Punjab, India
26	Measurement Of Performance Index Of Higher Educational Institutions By Using The Balanced Scorecard In The Northern State Of India	Dr Rajinder Kaur	GNA Business School	Journal of Positive School Psychology	October	2022	ISSN: 2717-7564	https://www.scopus.com/sourceid/21101044228	https://journalppw.com/index.php/jpsp/article/view/12542	Scopus	GNA University, Phagwara, 144401, Punjab, India
27	Factors Affecting Student's Migration for Studying Abroad: A study of Majha Region of Punjab	KomalPreet Singh & Dr. Ashutosh Verma	GNA Business School	Central European Management Journal	November	2022	ISSN:2336-2693 & E-ISSN:2336-4890	http://journals.kozminski.cem-j.com/index.php/pl_cemj/about	http://journals.kozminski.cem-j.com/index.php/pl_cemj/article/view/371	SCOPUS	GNA University, Phagwara, 144401, Punjab, India
28	Readiness Taken by industry for GST Implementation: A Survey Analysis	Dr. Rashim Verma & Dr. Rajiv Puri	GNA Business School	Shodhasamhita	January	2022	2277-7067	Print Only	Print Only	UGC Care List Group I	GNA University, Phagwara, 144401, Punjab, India
29	Organizational Agility and HR Practices: The Linkage	Damanpreet Kaur & Dr. Ashutosh Verma	GNA Business School	Shodhasamhita	January	2022	2277-7067	Print Only	Print Only	UGC Care List Group I	GNA University, Phagwara, 144401, Punjab, India
30	Understanding Organisational Commitment and Organisational Citizenship Behaviour In Context of Work From Home Virtual Leadership During Covid-19 - Pandemic In India,	Ashutosh Verma	GNA Business School	Journal of Organization & Human Behaviour	February	2022	2277-3274	http://www.publishingindia.com/ijohb	http://www.publishingindia.com/ijohb/48/31988/2022/	EBSCO (Business Source Complete), Proquest, i-scholar, Ulrich's Web, Cabell's Directory of Publishing Oppurtunities	GNA University, Phagwara, 144401, Punjab, India

31	Influence of Use of Different Media on Political Attitude and Political Participation	Dr Manpreet Kaur & Dr Rajesh Verma	GNA Business School	Indian Journal of marketing	March	2022	0973 - 8703	http://www.indianjournalofmarketing.com/index.php/ijom/index	http://www.indianjournalofmarketing.com/index.php/ijom/article/view/168656	Scopus/WOS/ABDC	GNA University, Phagwara, 144401, Punjab, India
32	Review on Digitalisation and Artificial Intelligence in Human Resource Function of Energy Sector	Dr. Ashutosh Verma	GNA Business School	Water and Energy International	June	2022	0974-4711.	https://www.scopus.com/sourceid/21100920050	https://www.researchgate.net/publication/361213725 Review on Digitalisation and Artificial Intelligence in Human Resource Functi	Scopus	GNA University, Phagwara, 144401, Punjab, India
33	Performance Measurement of Higher Educational Institutions in Punjab Using management Perceptions by applying Factor Analysis Approach	Dr Rajinder Kaur	GNA Business School	Empirical Economics Letters	July	2021	1681-8997	http://www.eel.my100megs.com	http://www.eel.my100megs.com/volume-20-number-july-4-special-issue.htm	ABDC	GNA University, Phagwara, 144401, Punjab, India
34	Customer Perception towards E-Banking with respect to Demographic Factors during COVID-19	Gaurav K Mangar, Jaspreet Kaur, Shivani Miglani	GNA Business School	Empirical Economics Letters	July	2021	1681-8997	http://www.eel.my100megs.com	http://www.eel.my100megs.com/volume-20-number-july-4-special-issue.htm	ABDC	GNA University, Phagwara, 144401, Punjab, India
35	E-governance classification: A review of literature	Dr. Sakshi Thakur and Dr. Jyoti Singh	GNA Business School	Anvesak	July-Dec	2021	0378-4568	http://www.spiesr.ac.in/Anvesak/About%2Bthe%2BJournal	Print	UGC Care List -1	GNA University, Phagwara, 144401, Punjab, India
36	Understanding Financial Literacy and Its Impact on Investment Behaviour	Dr. Monika Hanspal, Sakshi Sardana	GNA Business School	Empirical Economics Letters	August	2021	1681-8997	http://www.eel.my100megs.com	http://www.eel.my100megs.com/volume-20-number-august-5-special-issue.htm	ABDC	GNA University, Phagwara, 144401, Punjab, India
37	Financial Inclusion and Financial Sector Stability with reference to India: A Review of Literature	Dr. Monika Hanspal, Navneet Kaur	GNA Business School	Empirical Economics Letters	August	2021	1681-8997	http://www.eel.my100megs.com	http://www.eel.my100megs.com/volume-20-number-august-5-special-issue.htm	ABDC	GNA University, Phagwara, 144401, Punjab, India
38	An HR Excellence Framework to Create a World Class HR Function in a VUCA world	Dr. Ashutosh Verma	GNA Business School	Empirical Economics Letters	August	2021	1681-8997	http://www.eel.my100megs.com	http://www.eel.my100megs.com/volume-20-number-august-5-special-issue.htm	ABDC	GNA University, Phagwara, 144401, Punjab, India
39	Political Leaders' Communication: A Twitter Sentiment Analysis during Covid-19 Pandemic	Dr. Manpreet Kaur	GNA Business School	Jurnal The Messenger	September	2021	P-ISSN: 2086-1559, E-ISSN: 2527-2810	https://156.67.218.228/index.php/the-messenger/index	https://156.67.218.228/index.php/the-messenger/article/view/2585	WOS	GNA University, Phagwara, 144401, Punjab, India
40	Social Innovation: Way beyond CSR	Dr. Ashutosh Verma	GNA Business School	ENVISION – International Journal of Commerce and Management		2021	ISSN: 0973-5976 (Print), 2456-4575 (Online)	http://afca.apeejay.edu	Print	Peer Reviewed	GNA University, Phagwara, 144401, Punjab, India
41	Perception of Traders post GST Implementation: A study of State of Punjab,	Dr. Ashish Arora, Prof. Rajeev Puri and Dr. Rashim Verma	GNA Business School	International Journal of Advanced Science and Technology	December	2020	2207-6360 (Online)	http://serisc.org/journals/index.php/IJAST	http://serisc.org/journals/index.php/IJAST/article/view/18722	Scopus	GNA University, Phagwara, 144401, Punjab, India

42	MULTI-OBJECTIVE TOT SYSTEM MODELLING AND ANALYSIS — PERFORMANCE, ENERGY, RELIABILITY, ROBUSTNESS	Shaina	Faculty of Engineering, Design and Automation	JOURNAL OF EAST CHINA UNIVERSITY OF SCIENCE AND TECHNOLOGY	July	2022	1006-3080	http://hdlgdxbb.info/index.php/JE_CUST/article/view/27	http://hdlgdxbb.info/index.php/JE_CUST/article/view/27	Scopus	GNA University, Phagwara, 144401, Punjab, India
43	AUTOMATIC CONTEXT-SENSITIVE SPELLING CORRECTION OF PUNJABI TEXT USING MURLI AND MINIMUM EDIT DISTANCE	Rajesh Sharma	Faculty of Engineering, Design and Automation	JOURNAL OF EAST CHINA UNIVERSITY OF SCIENCE AND TECHNOLOGY	July	2022	1006-3080	http://hdlgdxbb.info/index.php/JE_CUST/article/view/163	http://hdlgdxbb.info/index.php/JE_CUST/article/view/163	SCIE-JOURNAL	GNA University, Phagwara, 144401, Punjab, India
44	A Systematic Review of Morphing Wing in Aviation Industry	Aishwarya Dhara	Faculty of Engineering, Design and Automation	Journal of Emerging Technologies and Innovative Research	July	2022	2349-5162	https://www.jetir.org/	https://www.jetir.org/papers/JETIR2207470.pdf	ugc care group 1	GNA University, Phagwara, 144401, Punjab, India
45	Deep Learning for Covid-19	Shaina	Faculty of Engineering, Design and Automation	Computer Integrated Manufacturing Systems	October	2022	1006-5911	http://cims-journal.com/index.php/CN/	http://cims-journal.com/index.php/CN/article/view/117	Scopus	GNA University, Phagwara, 144401, Punjab, India
46	Impingement Heating Characteristics of Domestic Gas Burner Flames	Parampreet Singh	Faculty of Engineering Design and Automation	Heat and Mass Transfer	October (accepted)	2022	N.A.	https://www.springer.com/journal/231	Online Publication Awaited*	SCI	GNA University, Phagwara, 144401, Punjab, India
47	Impingement Heating Characteristics of Domestic Gas Burner Flames	Parampreet Singh	Faculty of Engineering Design and Automation	Heat and Mass Transfer	October (accepted)	2022	N.A.	https://www.springer.com/journal/231	Online Publication Awaited*	SCI	GNA University, Phagwara, 144401, Punjab, India
48	An empirical approach to develop punjabi dialect tool for hearing impairment Students through indian sign language	Rajesh Sharma	Faculty of Engineering, Design and Automation	Asian journal of organic and medicinal chemistry (special issue on current trend on research in applied science management)	April-june	2022	2456-8937	Print Only	Print Only	ugc care group 1	GNA University, Phagwara, 144401, Punjab, India
49	An efficient decision support system for selecting very light business jet using CRITIC-TOPSIS method	Aishwarya Dhara	Faculty of Engineering, Design and Automation	Aircraft Engineering and Aerospace Technology	February	2022	0002-2667	https://www.emerald.com/insight/publication/issn/0002-2667	https://www.emerald.com/insight/content/doi/10.1108/AEAT-04-2021-0135/full/html	SCIE	GNA University, Phagwara, 144401, Punjab, India
50	Object Recognition By means of Machine Learning Practices in Amazon Web Services	Shaina	Faculty of Engineering, Design and Automation	Journal of Optoelectronics Laser	April	2022	1005-0086	http://www.gdzjq.org/index.php/JOL	http://www.gdzjq.org/index.php/JOL/article/view/134	Scopus	GNA University, Phagwara, 144401, Punjab, India
51	Electrical Devices Scheduling in Home Energy Management System using Egyptian Vulture Optimization Algorithm	Anurag Sharma	Faculty of Engineering, Design and Automation	Journal of Optoelectronics Laser	May	2022	1005-0086	http://www.gdzjq.org/index.php/JOL/article/view/301	http://www.gdzjq.org/index.php/JOL/article/view/301	Scopus	GNA University, Phagwara, 144401, Punjab, India
52	HYBRID EGYPTIAN VULTURE OPTIMIZATION ALGORITHM WITH FIREFLY ALGORITHM FOR OPTIMAL TASK SCHEDULING IN CLOUD ENVIRONMENT	Anurag Sharma	Faculty of Engineering, Design and Automation	JOURNAL OF EAST CHINA UNIVERSITY OF SCIENCE AND TECHNOLOGY	June	2022	1006-3080	http://hdlgdxbb.info/index.php/JE_CUST/article/view/26	http://hdlgdxbb.info/index.php/JE_CUST/article/view/26	Scopus	GNA University, Phagwara, 144401, Punjab, India
53	An efficient decision support system for selecting very light business jet using CRITIC-TOPSIS method	Aishwarya Dhara	Faculty of Engineering, Design and Automation	Aircraft Engineering and Aerospace Technology	December	2021	0002-2667	https://www.emerald.com/insight/publication/issn/0002-2667	https://www.emerald.com/insight/content/doi/10.1108/AEAT-04-2021-0135/full/html	SCIE, Scopus	GNA University, Phagwara, 144401, Punjab, India

54	Image feature Eradication Using Hadoop with GPU Accelerators	Shaina	Faculty of Engineering, Design and Automation	Natural Volatiles & Essential oils	November	2021	6276-6281	https://www.nveo.org/index.php/journal	https://www.nveo.org/index.php/journal/article/view/1301 https://www.nveo.org/index.php/journal/article/view/1301	Scopus	GNA University, Phagwara, 144401, Punjab, India
55	Voice Activity detection using optimal window overlapping especially over health-care Infrastructure	Anurag Sharma	Faculty of Engineering, Design and Automation	World Journal of Engineering	August	2021	1708-5284	https://www.emerald.com/insight/publication/issn/1708-5284	https://www.emerald.com/insight/content/doi/10.1108/WJE-02-2021-0112/full/html	Scopus/UGC-CARE	GNA University, Phagwara, 144401, Punjab, India
56	Task scheduling by hybridizing the firefly and BAT algorithm	Dr. Anurag Sharma	Faculty of Engineering, Design and Automation	Wesleyan Journal of Research	January	2021	0975-1386	http://www.wesleyanjournal.in/	http://www.wesleyanjournal.in/	UGC Care II	GNA University, Phagwara, 144401, Punjab, India
57	Recognition of Voice and Noise Based on Artificial Neural Networks	Dr. Anurag Sharma	Faculty of Engineering, Design and Automation	Annals of Romanian society of cell biology	May	2021	1583-6258	https://www.annalsofscb.ro/index.php/journal	https://annalsofscb.ro/index.php/journal/article/view/6145	Scopus	GNA University, Phagwara, 144401, Punjab, India
58	Brain Region Segmentation with CNN and Advanced Filtering using Globally Guided Image Filtering and NLM Filter	Dr. Anurag Sharma	Faculty of Engineering, Design and Automation	Turkish Journal of Computer and Mathematics Education	May	2021	6280-62491	https://turcomat.org/index.php/turkbilmat	https://turcomat.org/index.php/turkbilmat/article/view/7003	Scopus	GNA University, Phagwara, 144401, Punjab, India
59	Parameters Affecting The Application of Robotics In Hospitality	C R Tripathy	Faculty of Engineering, Design and Automation	Shodh Sanchar Bulletin	January	2021	ISSN - 2229 - 3162	http://seresearchfoundation.in/shodhsancharbulletin/	Print	UGC Care	GNA University, Phagwara, 144401, Punjab, India
60	Covid-19 Corona Virus Pandemic: Is Digital Infrastructure a Solution?	Mandeep Singh Heer, Vikrant Sharma, Anuranjan Sharda	Faculty of Engineering, Design and Automation	Wesleyan Journal of Research,	January	2021	ISSN:975-1386.	Print	Print	UGC Care	GNA University, Phagwara, 144401, Punjab, India
61	Demystifying Secure Graph Database for Analytics of Big Data	Hitesh Marwaha, Anurag Sharma	Faculty of Engineering, Design and Automation	International Journal of Information Security and Cybercrime	June	2021	2285-9225	https://www.ijisc.com/	https://www.ijisc.com/year-2021-issue-1-article-1/	EBSCOhost/CEEOL (Central and Eastern European Online Library)	GNA University, Phagwara, 144401, Punjab, India
62	Comparitive study of various	Rajesh Sharma and Manish Kumari	Faculty of Engineering, Design and Automation	International Journal of Information Security and Cybercrime	June	2021	2285-9225	https://www.ijisc.com/	https://www.ijisc.com/year-2021-issue-1-article-2/	EBSCOhost/CEEOL (Central and Eastern European Online Library)	GNA University, Phagwara, 144401, Punjab, India
63	Assessment of monthly variation in heavy metal characteristics of Electroplating industrial untreated wastewater at selected sites of Chandigarh	Dr. V. K. Rattan	Faculty of Engineering, Design and Automation	Journal of Applied and Natural Science	March	2021	Online ISSN: 2231-5209 Print ISSN: 0974-9411	https://journals.ansfoundation.org/index.php/jans/index	https://journals.ansfoundation.org/index.php/jans/article/view/2527	Scopus	GNA University, Phagwara, 144401, Punjab, India
64	"Automatic Detection of Tuberculosis using Image Processing and KNN Classifier	Dr. Anurag Sharma	Faculty of Engineering, Design and Automation	Studies in Indian Place Names	July-Dec	2020	2394-3114	https://lib.ugent.be/en/catalog/ser01:002277073	print	UGC Care Listed	GNA University, Phagwara, 144401, Punjab, India
65	Effect of PUBG on Stress Levels in Youngsters Using GSR Sensor"	Dr. Anurag Sharma	Faculty of Engineering, Design and Automation	Studies in Indian Place Names	Juy-Dec	2020	2394-3114	https://lib.ugent.be/en/catalog/ser01:002277073	print	UGC Care Listed	GNA University, Phagwara, 144401, Punjab, India

66	Moving from Tele Lens and Wide-Angle Lens: An Analysis of Distortion in Images Captured at Different Field of View	Kamaljeet Kainth	Faculty of Engineering, Design and Automation	International Journal of Research and Analytical Reviews		2020	ISSN: 2348-1269	https://www.ijrar.org/	print	UGC Care Listed	GNA University, Phagwara, 144401, Punjab, India
67	Efficient removal of Rose Bengal and Malachite Green dyes using Green and sustainable Chitosan/CMC/Bentonite-based hydrogel materials	Dr. Kuljit Kaur	Faculty of Natural Science	Polymer Bulletin	July	2022	0170-0839 (print) 1436-2449 (web)	Polymer Bulletin Home (springer.com)	https://link.springer.com/article/10.1007/s00289-022-04378-w	Scopus/SCI/Web of science/UGC care	GNA University, Phagwara, 144401, Punjab, India
68	A Comparative Evaluation of Sustained Release of Chlorphenamine Based on a Nanocomposite of Chitosan, Pectin and Montmorillonite	Dr. Kuljit Kaur	Faculty of Natural Science	Chemistry select	April	2022	2365-6549	https://chemistry-europe.onlinelibrary.wiley.com/doi/10.1002/slct.202104108	https://doi.org/10.1002/slct.202104108	Scopus/SCI expanded/Web of science	GNA University, Phagwara, 144401, Punjab, India
69	Inward and outward dust acoustic cylindrical and spherical waves interaction in four-component dusty plasma with nonthermal ions	Barjinder Kaur	Faculty of Natural Sciences	Zeitschrift für Naturforschung A A Journal of Physical Sciences	October	2021	1865-7109	https://www.degruyter.com/journal/key/zna/html	https://doi.org/10.1515/zna-2021-0137	Scopus	GNA University, Phagwara, 144401, Punjab, India
70	An Analysis of Metric-based Quality Design for Software Development	Dr. Neeraj Puri	Faculty of Natural Sciences	INDIAN JOURNAL OF SCIENCE AND TECHNOLOGY	September	2020	0974-6846	https://indjst.org/	https://indjst.org/articles/an-analysis-of-metric-based-quality-design-for-software-development	Web of Science	GNA University, Phagwara, 144401, Punjab, India
71	Convalescent plasma therapy against the emerging SARS-CoV-2 variants: Delineation of the potentialities and risks.	Dr. Steffy	Faculty of Applied Health Sciences	International Journal of Surgery	January	2022	1743-9191	https://www.sciencedirect.com/journal/international-journal-of-surgery	https://doi.org/10.1016/j.ijsu.2021.106204	Scopus	GNA University, Phagwara, 144401, Punjab, India
72	NeoCoV: A foresight of the next possible pandemic	Dr. Nanamika Thakur, Dr. Manish Sharma	Faculty of Allied and Healthcare Sciences,	International Journal of Surgery	February	2022	1743-9191	https://www.sciencedirect.com/journal/international-journal-of-surgery	https://www.sciencedirect.com/science/article/pii/S1743919122000322?via%3Dihub	Scopus/ WoS	GNA University, Phagwara, 144401, Punjab, India
73	Delta variant (B.1.617.2) of SARS-CoV-2: mutations, impact, challenges and possible solutions	Dr. Nanamika Thakur	Faculty of Allied and Healthcare Sciences,	HUMAN VACCINES & IMMUNOTHERAPEUTICS	April	2022	Print ISSN: 2164-5515 Online ISSN: 2164-554X	https://www.tandfonline.com/journals/khvi20	http://dx.doi.org/10.1080/21645515.2022.2068883	Scopus/ WoS	GNA University, Phagwara, 144401, Punjab, India
74	Role Of Physiotherapy on Physical and Mental Health of The Athlete- A Review Paper	Dr. Anna	Faculty of Allied and Healthcare Sciences,	Journal of Positive School Psychology	July	2022	ISSN:-2717-7564	https://journalppw.com/index.php/ipspp/about	https://journalppw.com/index.php/ipspp/issue/view/32	Scopus/ WoS	GNA University, Phagwara, 144401, Punjab, India
75	Status of Physical Education in Northern and Southern States of India	Dr. Anna and Dr. Suresh and Ms. Manpreet	Faculty of Allied and Healthcare Sciences,	Journal of Positive School Psychology	August	2022	ISSN:-2717-7564	https://journalppw.com/index.php/ipspp/about	http://journalppw.com/index.php/ipspp/issue/view/37	Scopus/ WoS	GNA University, Phagwara, 144401, Punjab, India
76	Convalescent plasma therapy against the emerging SARS-CoV-2 variants: Delineation of the potentialities and risks.	Dr. Steffy	Faculty of Applied Health Sciences	International Journal of Surgery	January	2022	1743-9191	https://www.sciencedirect.com/journal/international-journal-of-surgery	https://doi.org/10.1016/j.ijsu.2021.106204	Scopus	GNA University, Phagwara, 144401, Punjab, India
77	NeoCoV: A foresight of the next possible pandemic	Dr. Nanamika Thakur, Dr. Manish Sharma	Faculty of Allied and Healthcare Sciences,	International Journal of Surgery	February	2022	1743-9191	https://www.sciencedirect.com/journal/international-journal-of-surgery	https://www.sciencedirect.com/science/article/pii/S1743919122000322?via%3Dihub	Scopus/ WoS	GNA University, Phagwara, 144401, Punjab, India

78	Delta variant (B.1.617.2) of SARS-CoV-2: mutations, impact, challenges and possible solutions	Dr. Nanamika Thakur	Faculty of Allied and Healthcare Sciences,	HUMAN VACCINES & IMMUNOTHERAPEUTICS	April	2022	Print ISSN: 2164-5515 Online ISSN: 2164-554X	https://www.tandfonline.com/journals/khvi20	http://dx.doi.org/10.1080/21645515.2022.2068883	Scopus/ WoS	GNA University, Phagwara, 144401, Punjab, India
79	Identification of Cervicogenic Headache Features in Migraine Population - A cross Sectional Study	Dr. Vandana	Faculty of Applied Health Sciences	Neurologia Argentina	August	2021	Available Online	https://www.elsevier.es/elsevier/revista-neurologia-argentina-301	https://www.elsevier.es/elsevier/revista-neurologia-argentina-301-avance-resumen-identification-cervicogenic-headache	Scopus	GNA University, Phagwara, 144401, Punjab, India
80	Unravelling the potentialities of tocilizumab for the development of a potential immunotherapeutic regimen against COVID-19—A narrative review	Dr. Steffy	Faculty of Applied Health Sciences	Journal of Applied Pharmaceutical Science	November	2021	2231-3354	http://www.japsonline.com/	http://doi.org/10.7324/JAPS.2021.1101104	Scopus	GNA University, Phagwara, 144401, Punjab, India
81	Tuberculosis during the COVID-19: Impact, Challenges and Management.	Dr. Steffy	Faculty of Applied Health Sciences	Journal of Experimental Biology and Agricultural Sciences	October	2020	2320-8694	https://www.jebas.org/	https://www.researchgate.net/publication/345148207_Tuberculosis_during_the_COVID19_Impact_Challenges_and_Management	Scopus	GNA University
82	A Review Of The Contribution Of Youth To Sustainable Development And The Consequences Of This Contribution	Prince Verma	Faculty of Hospitality	Journal of Positive School Psychology	July	2022	ISSN: 3564-3574 (online)	https://journalppw.com/index.php/jpsp	https://journalppw.com/index.php/jpsp/article/view/7925	Scopus	GNA University, Phagwara, 144401, Punjab, India
83	Impact of Reward, Recognition and Welfare on Employee Engagement	Kusum	Faculty of Hospitality	International Journal of Hospitality & Tourism Systems	November	2022	0974-6250 (Print)	http://www.publishingindia.com/iijts/	http://www.publishingindia.com/iijts/24/impact-of-reward-recognition-and-welfare-on-employee-engagement/31983/76604/	Scopus	GNA University, Phagwara
84	Understanding the importance of food while selecting Uttarakhand as a tourist destination: A review from the Himalayan state of India	Kusum	Faculty of Hospitality	ANVESAK	July-December	2021	ISSN : 0378 – 4568	https://ugccare.unipune.ac.in/Apps1/User/WebA/SearchList	Print	UGC Care List Group I	GNA University, Phagwara, 144401, Punjab, India
85	A conceptual Review of Factors Affecting Green Supply Chain Management of Hotels	Dhiraj Pathak	Faculty of Hospitality	Shodh Sarita	Oct - Dec 2020	2020	2348-2397	https://ugccare.unipune.ac.in/Apps1/User/WebA/SearchList	Print	UGC Care List Group I	GNA University, Phagwara, 144401, Punjab, India
86	An empirical study on the consumer's perception towards the fast-food consumption in the state of Punjab (India)	Dhiraj Pathak	Faculty of Hospitality	Shodh Sanchar Bulletin	Oct - Dec 2020	2020	2229-3620	https://ugccare.unipune.ac.in/Apps1/User/WebA/SearchList	Print	UGC Care List Group I	GNA University, Phagwara, 144401, Punjab, India
87	Factors Contributing to Job Satisfaction : A Study of Hotels in Himachal Pradesh	Kusum	Faculty of Hospitality	Shodh Sanchar Bulletin	Oct-Dec 2020	2020	2229-3620	https://ugccare.unipune.ac.in/Apps1/User/WebA/SearchList	Print	UGC Care List Group I	GNA University, Phagwara, 144401, Punjab, India
88	Work environment for female industrial trainer in Hospitality Industry	Sonu K. Katnoriya	Faculty of Hospitality	Shodh Sanchar Bulletin	Oct-Dec 2020	2020	2229-3620	https://ugccare.unipune.ac.in/Apps1/User/WebA/SearchList	Print	UGC Care List Group I	GNA University, Phagwara, 144401, Punjab, India
89	Digital Transformation of Technology in Indian Hospitality Industry	Dr. Sumant Sharma	Faculty of Hospitality	Universe International Journal of Interdisciplinary Research (an international peer reviewed referred journal) CT	Jan, 2021	2021			Print	International Peer Reviewed Referred Journal	GNA University, Phagwara, 144401, Punjab, India

90	Status of Physical Education in Northern and Southern States of India	Dr. Anna and Dr. Suresh and Ms. Manpreet	Faculty of Allied and Healthcare Sciences,	Journal of Positive School Psychology	August	2022	ISSN:-2717-7564	https://journalppw.com/index.php/ipspp/about	http://journalppw.com/index.php/ipspp/issue/view/37	Scopus/ WoS	GNA University, Phagwara, 144401, Punjab, India
91	Status of Physical Education in Northern and Southern States of India	Dr. Rajinder Kaur and Dr. Suresh Kumar	Faculty of Physical Education and Sports	Journal of Interdisciplinary Cycle Research	January	2022	0022-1945	http://ijcjournal.com	https://drive.google.com/file/d/10Ffr6DQOK1qgpPnKdy70aUI8PPW7aOFU/view	ugc care list I	GNA University, Phagwara, 144401, Punjab, India
92	Effect on aerobic capacity, body mass, and body mass index in university soccer players during the COVID-19 pandemic	Dr. Mohd Salim Javed	Faculty of Physical Education and Sports	Saudi Journal of Sports Medicine	December	2021	-	Saudi Journal of Sports Medicine : Free full text articles from Saudi Sports Medicine Federation (sjosm.org)	https://www.sjosm.org/text.asp?2021/21/3/102/332395	Other	GNA University Phagwara
93	Moving from Tele Lens and Wide-Angle Lens: An Analysis of Distortion in Images Captured at Different Field of View	Baljit Singh	Faculty of Animation and Multimedia	International Journal of Research and Analytical Reviews	September	2020	E-ISSN: 2348-1269	https://www.ijrar.org/	https://www.ijrar.org/papers/IJRAR19W1560.pdf	UGC Care List Group I	GNA University
94	A Review of Growth of Research and Job Opportunities in Graphic Designing	Baljit Singh, Nikita walia	Faculty of Animation and Multimedia	International Journal of Research and Analytical Review	November	2020	2348-1269	https://www.ijrar.org/	https://www.ijrar.org/papers/IJRAR1AA1274.pdf	UGC Care List Group I	GNA University
95	The Eudaimonic Approach to Break off the Cyclic Binge Drinking in Holly Whitaker's Quit Like a Woman Prophet	Dr. Disha Khanna	Faculty of Liberal Arts	International Journal of Special Education	July	2022	ISSN 0827-3383	http://internationaljournalofspecialeducation.com	Paper ID: IJSE_2022_545	Scopus	GNA University, Phagwara, 144401, Punjab, India
96	Love -An Usherhing Force in Khalil Gibran's The Prophet	Dr. Disha Khanna	Faculty of Liberal Arts	International Journal of Special Education	July	2022	ISSN 0827-3383	http://internationaljournalofspecialeducation.com	Paper ID: IJSE_2022_482	Scopus	GNA University, Phagwara, 144401, Punjab, India
97	Identity Crisis of a Transwoman in Casey Plett's Little Fish in the Contemporary Era	Kamini Verma and Dr. Disha Khanna	Faculty of Liberal Arts	GAP Bodhi Taru: A Global Journal of Humanities	October	2022	ISSN – 2581-5857	https://www.gapbodhitaru.org/view-articles.php?iid=29	https://www.gapbodhitaru.org/res/articles/123-271%20IDENTITY%20CRISIS%20OF%20A%20TRANSWOMAN%20IN%20CASEY%20PLETT%20S%20LITTLE%20FISH%20IN%20THE%20CONTEMPORARY%20ERA	UGC Care II	GNA University, Phagwara, 144401, Punjab, India
98	POSITIVE IMPACT OF PSYCHONEUROBICS TECHNIQUES IN COMBATING POST-COVID STRESS AMONG STUDENTS	Dr. Disha Khanna	Faculty of Liberal Arts	GAP Bodhi Taru: A Global Journal of Humanities	October	2022	ISSN – 2581-5857	https://www.gapbodhitaru.org/view-articles.php?iid=29	https://www.gapbodhitaru.org/res/articles/82-87%20POSITIVE%20IMPACT%20OF%20PSYCHONEUROBICS%20TECHNIQUES%20IN%20COMBATING%20POST-COVID%20STRESS%20AMONG%20STUDENTS	UGC Care II	GNA University, Phagwara, 144401, Punjab, India
99	DEPICTION OF BATTERED WOMAN SYNDROME IN SOPHIE TAMAS' LIFE AFTER DEATH: THE REMAINS OF SPOUSAL ABUSE	Dr. Disha Khanna	Faculty of Liberal Arts	GAP Bodhi Taru: A Global Journal of Humanities	October	2022	ISSN – 2581-5857	https://www.gapbodhitaru.org/view-articles.php?iid=29	https://www.gapbodhitaru.org/res/articles/111-116%20DEPICTION%20OF%20A%20BATTERED%20WOMAN%20IN%20SOPHIE%20TAMAS%20LIFE%20AFTER%20DEATH%20-%20THE%20REMAINS%20OF%20SPOUSAL%20ABUSE	UGC Care II	GNA University, Phagwara, 144401, Punjab, India
100	KHALIL GIBRAN LIFE LESSONS TO LEAD LIFE IN LIGHT OF LITERATURE	Dr. Disha Khanna	Faculty of Liberal Arts	GAP Bodhi Taru: A Global Journal of Humanities	October	2022	ISSN – 2581-5857	https://www.gapbodhitaru.org/view-articles.php?iid=29	https://www.gapbodhitaru.org/res/articles/93-95%20KHALIL%20GIBRAN%20LIFE%20LESSONS%20TO%20LEAD%20LIFE%20IN%20LIGHT%20OF%20LITERATURE	UGC Care II	GNA University, Phagwara, 144401, Punjab, India
101	CONCEPTIONS OF MASCULINITY AND FEMININITY IN DR. NANDINI SAHU'S SITA	Dr. Disha Khanna	Faculty of Liberal Arts	GAP Bodhi Taru: A Global Journal of Humanities	October	2022	ISSN – 2581-5857	https://www.gapbodhitaru.org/view-articles.php?iid=29	https://www.gapbodhitaru.org/res/articles/1-5%20CONCEPTIONS%20OF%20MASCULINITY%20AND%20FEMININITY%20IN%20DR.%20NANDINI%20SAHU%20S%20SITA	UGC Care II	GNA University, Phagwara, 144401, Punjab, India
102	Embracing Sober Self: A Gateway to Eudaimonic Life in Holly Whitaker's Quit like a Woman	Neetu Vaid	Faculty of Liberal Arts	International Bilingual Peer Reviwed Research Journal	March	2021	23482397	http://seresearchfoundation.in/shodhsarita/	https://www.scribd.com/document/514422637/Shodh-Sarita-January-to-March-2021-PDF-1	UGC Care Listed	GNA University