

Name of Faculty (Author-1)	Author-1 School / Department / Affiliation	Name of Author-2	Author-2 School / Department / Affiliation	Name of Any other Author / Authors (if any)	Name of School / Affiliation for other Author / Authors (if any)	Title of Paper / Book / Book Chapter / Copyright/ Patent	Publication Details	Publication Year	DOI of Published Articles. / Patent Application No. / Copyright No.	Journal/ Book Details (ISSN No., ISBN No.)	File Upload (Full Paper / Certificate is any)
Vikas Singh-GU1012211789	Department of Hospitality and Tourism			Shiwani Singh, Dr. Ruchika		Tourism and Hospitality: Perspectives, Patterns and Practices	ISBN:978-81-949793-4-0	2021	ISBN:978-81-949793-4-0	978-81-949793-4-0	https://drive.google.com/open?id=1uuzWC2D7j77DMYBsrXKmDizsG8CeKaXM
Vikas Singh-GU1012211789	Department of Hospitality and Tourism	Dr Tanuja Kaushik	GD Goenka University		GD Goenka University	A study of food protection and sanitation awareness and practices by Hotel Management students in Delhi NCR	Shodh Sanchar Buletin,ISSN-2229-3620, Volume 10, Issue 40, October to December 2020; International conference on Hospitality and Tourism	2020	http://seresearchfoundation.in http://seresearchfoundation.in/shodhsancharbuletin/	2229-3620	https://drive.google.com/open?id=1tnJWAA8w8Hejrr_t3oMVNBh6MUSPjw7
Vikas Sharma-GUGSOH201827280	Department of Hospitality and Tourism	Monalisha Dash-GUGSOH201827011	Department of Hospitality and Tourism	Rohit Jaswal	SOH	A study on curative aspects & health benefits of traditional beverages from North India	Tourism and Hospitality Perspective, Patterns and Practices/ISBN: 978-81949793-4-0	2020	NA	978-81-949793-4-0	https://drive.google.com/open?id=1y-qW_4qerE6GCkc0AHg1oSK9dR1aNFYM
Monalisha Dash-GUGSOH201827011	Department of Hospitality and Tourism	Vikas Sharma-GUGSOH201827280	Department of Hospitality and Tourism	MR.ROHIT JASWAL	SOH	A NEW PERSPECTIVE FOR FOSTERING A DESTINATION: A CASE STUDY ON SPIRITUAL TOURISM IN ODISHA	TOURISM AND HOSPITALITY PERSPECTIVES ,PATTERNS AND PRACTICES ISBN:978-81-949793-4-0	2020	..	978-81-949793-4-0	https://drive.google.com/open?id=1kDgQfIdS5GKnFUIs4UR6EEyOeYhxkrCq
Jyoti-GUGSOH201927590	Department of Hospitality and Tourism	Himanshu Sharma-GU0812220383			SOH	The impact and challenges of hospitality sector post covid 19	ISBN978-81-949793-4-0	2020	---	978-81-949793-4-0	https://drive.google.com/open?id=1a9JFcoZHvsq1lUjJwQrUUIxhFIZDVnGT
Vikas Singh-GU1012211789	Department of Hospitality and Tourism	Jyoti-GUGSOH201927590	Department of Hospitality and Tourism	HIMANSHU SHARMA	SOH	The Impact and Challenges of Hospitality Sector 207-212 Post Covid-19	TOURISM AND HOSPITALITY Perspectives, Patterns and Practices , ISBN: 978-81-949793-4-0	2020	ISBN: 978-81-949793-4-0	978-81-949793-4-0	https://drive.google.com/open?id=1eFyPbJC-P8cCKfAIT_FkuZ0A1IDYPPA

Vikas Singh-GU1012211789	Department of Hospitality and Tourism	Himanshu Sharma-GU0812220383		JYOTI	SOHT	A Cultural Walk of Indian Folk Dances	Tourism and Hospitality Perspectives, Patterns and Practices , ISBN: 978-81-949793-4-0	2020	ISBN: 978-81-949793-4-0	978-81-949793-4-0	
Himanshu Sharma-GU0812220383	Department of Hospitality and Tourism		Department of Hospitality and Tourism	Deepak Chhikara	SOH	Use of Science & Technology	ISBN9789385777530	2016	--	9789385777530	https://drive.google.com/open?id=1EJ2dEa1_DGr0CB0Ey_WVMkdFOhu44-Qm
Vikas Singh-GU1012211789	Department of Hospitality and Tourism		Department of Hospitality and Tourism			Dragonfly Brain-Inspired Intelligent Robotic Drone To Remove Weeds In Agricultural Farm Plants	Patent Application No: 202141040214	2021	Patent Application No: 202141040214	Patent Application No: 202141040214	https://drive.google.com/open?id=1I1_79MGZpQFMP_jTVMx49cIm4D0NPo1Y
Rajiv Mishra-GUGSOH202031056	Department of Hospitality and Tourism	Vikas Singh-GU1012211789	Department of Hospitality and Tourism			Title of Invention - Sensor based intelligent robotic cooking kitchen using haptic technology	Patent Application No: 202141056091	2021	Patent Application No: 202141056091	Patent Application No: 202141056091	https://drive.google.com/open?id=1ReRI78Jmx9ORXtQ-GWGNUIRTCyVQTif
Rajiv Mishra-GUGSOH202031056	Department of Hospitality and Tourism	Vikas Singh-GU1012211789	Department of Hospitality and Tourism			Sensor based intelligent robotic cooking kitchen using haptic technology	Patent Application No: 202141056091	2021	Patent Application No: 202141056091	Patent Application No: 202141056091	https://drive.google.com/open?id=19Umb5imOR3oyrqTlw7G1HAlqrmuTsV
Rajiv Mishra-GUGSOH202031056	Department of Hospitality and Tourism	Vikas Singh-GU1012211789	Department of Hospitality and Tourism			Hybrid Human-Machine Learning Method To Provide Real-Time Personalized Hospitality Self-Service Check-In System For Hotel Guests	Patent Application Number: 202141054994	2021	Patent Application Number: 202141054994	Patent Application Number: 202141054994	https://drive.google.com/open?id=1I6Q63deJ-DldjtiLlMGYrh9j7muRcokw
Vikas Singh-GU1012211789	Department of Hospitality and Tourism	Vikas Singh-GU1012211789		Dr Tanuja Kaushik	GD Goenka University	Hotel Marketing Strategies during COVID-19: A perspective of Delhi 5-star Hotels	CTIHTC-2020	2020	DOI Link- http://www.doi-ds.org/doi/10.2020-97592926/	2582-6417	https://drive.google.com/open?id=1SvaOtyRJcDQjO2jWgWuqnAJ53KzUEFZ7

Vikas Singh-GU1012211789	Department of Hospitality and Tourism	Vikas Singh-GU1012211789	Department of Hospitality and Tourism	Onkar Nath Mehra , Shiwani Thakur		Food Tourism-- An Emerging trend and Its Role in the Growth and sustainability of tourism in India	GDGU - i Host 2017-15th Frb 2017-2nd International Conference on Hospitality and Tourism	2017	ISBN:978-81-933475-2-2	978-81-933475-2-2	https://drive.google.com/open?id=1hMCvI0vssFgPN_p3xG_ZeC25h_nlIDtb
Vikas Singh-GU1012211789	Department of Hospitality and Tourism					Local and Regional Food a source of attraction and obstacle for tourists: A review	3rd International Conference on Hospitality and Tourism	2018	ISBN: 978-93-86724-45-8	978-93-86724-45-8	https://drive.google.com/open?id=1jIIQx0Nkdiur9vng-6u-gcAPpYDKRckv
Onkar Nath Mehra-GU1012211785	Department of Hospitality and Tourism	Vikas Singh-GU1012211789	Department of Hospitality and Tourism	SHIWANI THAKUR		GROWTH OF OLIVE OIL CONSUMPTION AMONGST INDIAN CONSUMERS : AN EMERGING TREND	INTERNATIONAL CONFERENCE ON HOSPITALITY AND TOURISM -EMERGING TRENDS AND INNOVATIONS IN HOSPITALITY INDUSTRY	2016	ISBN:978-93-85777-53-0	978-93-85777-53-0	https://drive.google.com/open?id=1KJDBPvgLrqdMfMC3O4tM1U76LLx2eGOs
Vikas Singh-GU1012211789	Department of Hospitality and Tourism		Department of Hospitality and Tourism	MOUSUMI DASGUPTA		HACCP IN HOTEL INDUSTRY-A STUDY ON ITS APPLICATION IN FOOD PRODUCTION	GDGU IHOST-2016- INTERNATIONAL CONFERENCE ON HOSPITALITY AND TOURISM	2016	ISBN:978-93-85777-53-0	978-93-85777-53-0	https://drive.google.com/open?id=1HT7c2Z-KeYp3huTgJpnwxNrfbiZJy-iy
Vikas Singh-GU1012211789	Department of Hospitality and Tourism			VINOD CHAUHAN, MOUSUMI DASGUPTA	AMITY UNIVERSITY	EMERGING TRENDS IN CUISINES IN GLOBAL SCENARIO : MOLECULAR GASTRONOMY	GUGU IHOST-2016- INTERNATIONAL CONFERENCE ON HOSPITALITY AND TOURISM	2016	ISBN:978-93-85777-53-0	978-93-85777-53-0	https://drive.google.com/open?id=1yeNpcs5RpF_cwyiUm13bOqilbaRK57SL
Vikas Singh-GU1012211789	Department of Hospitality and Tourism			Dr Rajiv Mishra , Dr Tanuja Kaushik	G.D. University	The Future of Food and Beverage Industry post COVID-19: Perspective of Chefs from Five Star Hotels of Delhi	6th International Conference , Atithi 2021, organised by Subharti University	2021	NA		https://drive.google.com/open?id=1Hsb5rQuEMqH9ld4jk5djNx7dCqWbpX91

Vikas Singh-GU1012211789	Department of Hospitality and Tourism	Vikas Singh-GU1012211789	Department of Hospitality and Tourism	Shivani Singh	SOHT	Impact of green hotels in current scenario & guest perception: Understanding consumers view green hotels & branding	GDGU iHost "Emerging trends & innovations in hospitality industry" 2016	2016	na	9789385777530	https://drive.google.com/open?id=15k1FML_UPiSZJNy15FOsV9kHTCnNcmO
Rohit Jaswal-GUGSOH201927661	Department of Hospitality and Tourism	Vikas Sharma-GUGSOH201827280	Department of Hospitality and Tourism	Monalisha Dash	SOH	Hospitality and Tourism Industry amid COVID 19 pandemic	ISBN NO. 978-81-951936-0-8	2021	NA	978-81-951936-0-8	https://drive.google.com/open?id=1r9oRdv3jgU51FGuVxLiV3eP0gZnU6WRH
Jyoti-GUGSOH201927590	Department of Hospitality and Tourism	Himanshu Sharma-GU0812220383	Department of Hospitality and Tourism	Deepak Chhikara	BCIHMCT	Employment Opportunities and Challenges in the Hospitality Industry	Hospitality Management Education In India : Present Status challenges and Opportunities, Bharti Publication(2019)	2019	NA	978-43-89657-417-4	https://drive.google.com/open?id=1VOv7AbulKYQOoF2H9GDw-HslvQKKTDSh
Himanshu Sharma-GU0812220383	Department of Hospitality and Tourism	Jyoti - GUGSOH201927590	Department of Hospitality and Tourism	Vikas Singh		Operational consideration for Hotel Industry Post COVID-19	Bharti Publication, Feb 2020, ISBN No: 978-81-949793-4-0	2020	NA	978-81-949793-4-0	https://drive.google.com/open?id=1tzeqbcGcgX-S_axrZXoEVCltR3kKcUUQ
Vikas Singh-GU1012211789	Department of Hospitality and Tourism					Make in India	Prospects and Competitive Challenges in Global Hospitality & Tourism Industry	2016	NA	978-93-85777-53-0	
Vikas Singh-GU1012211789	Department of Hospitality and Tourism	Vikas Singh-GU1012211789	Department of Hospitality and Tourism			Developing Mice Tourism for the Local Communities: Benefits and Challenges	IHOST 2019 -- 4th International Conference on Hospitality and Tourism	2019	NA	xxxx-xxxx	https://drive.google.com/open?id=1Y9KMvkHZvUKv0kRXE9SZHhBVfWFNB6fM
Vikas Singh-GU1012211789	Department of Hospitality and Tourism			Dr Animesh , Ms Rurdrani	Sharda University	Ethical and Sustainable Perceptions on Cloud Kitchen Business - A Study of Stakeholders and Consumers.	International Conference on Sustainable Development: Challenges, Opportunities, and the Future.	2021	NA		https://drive.google.com/open?id=18ZxN3yfXbYZUL8xluS-D7PjLmwP7B-Vn

Jyoti-GUGSOH201927590	Department of Hospitality and Tourism	Himanshu Sharma-GU0812220383	Department of Hospitality and Tourism	Deepak Chhikara	Banarsidas Chandiwalla Institute of Hotel Managment	Faridabad an Emerging Tourist Destination-A Case Study	Local Food and Community Empowerment through Tourism {Volume I} ISBN: 978-93-91260-29-3	2021	ISBN: 978-93-91260-29-3	ISBN: 978-93-91260-29-3	https://drive.google.com/open?id=1F7HX3OmciTU_Ow70fSoGgBt540yIWFo6
Vikas Singh-GU1012211789	Department of Hospitality and Tourism			1 . Dr.S. Balamurugan 2 . DR. CHINMAYA PRASAD MOHANTY 3 . DR. TAPANO KUMAR HOTTA 4 . DR. ARVIND KUMAR 5 . VIKAS SINGH 6 . PRATIKSHA MESHRAM 7 . GAMBALA KIRANMAYE 8 . BOMMIDI SRIDHAR 9 . PRAMOD KUMAR NAIK 10 . DR. HARWINDER KAUR 11 . DR. SUSHMA JAISWAL 12 . TARUN JAISWAL 13 . DR. PAVITHRA G 14 . DR.T.C. MANJUNATH		TITLE OF INVENTION DRAGONFLY BRAIN-INSPIRED INTELLIGENT ROBOTIC DRONE TO REMOVE WEEDS IN AGRICULTURAL FARM PLANTS, Application No : 202141040214	TITLE OF INVENTION DRAGONFLY BRAIN-INSPIRED INTELLIGENT ROBOTIC DRONE TO REMOVE WEEDS IN AGRICULTURAL FARM PLANTS, Application No : 202141040214	2021	24/09/21/application No : 202141040214	NA	https://drive.google.com/open?id=1nisdclw0Px2P3uZjFKHhkg8qyg12skx
Monalisha Dash-GUSOH201827011	Department of Hospitality and Tourism	Vikas Sharma-GUGSOH201827280	Department of Hospitality and Tourism	Rohit Jaswal		The Impact of COVID-19 Pandemic on Tourism: A case study on Tourist behaviour and preferences in Delhi / NCR hotels	Hospitality & Tourism Industry amid COVID 19 Pandemic (ISBN 9788195193608)	2021	Nil	9788195193608	https://drive.google.com/open?id=1zsCisyR9s-uOo66sODTpEBgSgA-MCWes
Onkar Nath Mehra-GU1012211785	Department of Hospitality and Tourism		Department of Hospitality and Tourism	Dr. Tanuja Kaushik	G D Goenka University	A Pilot Study Of Relationship Between Job Satisfaction And Turnover Intentions Of Employees Working In Luxury Hotels Of Greater Noida (NCR)	NVEO – NATURAL VOLATILES & ESSENTIAL OILS	2021	NA	8(4):4217-4254	https://drive.google.com/open?id=16PQtqMs2KnL5kWpvQjdOfCHNNg07EtYn

Vikas Sharma-GUGSOH201827280	Department of Hospitality and Tourism	Rohit Jaswal-GUGSOH201927661	Department of Hospitality and Tourism	Student (Afsha Jahan)	School of Hospitality & Tourism	A study on single lady travelers, Challenges and policies in Hotel Crowne Plaza, Greater Noida before COVID-19 and after COVID-19	Operational Transformations in Hospitality & Tourism	2022	NIL	Still to receive	https://drive.google.com/open?id=1AC1P8EYO5UwaxeLG13OEpl-Qvw0uxpFH
Vikas Singh-GU1012211789	Department of Hospitality and Tourism					POST-COVID 19: CHANGES IN STANDARD OPERATING PROCEDURE OF THE HOUSEKEEPING DEPARTMENT AND ITS IMPACT ON ECO-FRIENDLY SUSTAINABLE PRACTICES	International Journal of Mechanical Engineering-Vol. 6 No. 3 December 2021, ISSN: 0974-5823	2021	NA	ISSN: 0974-5823	https://drive.google.com/open?id=1Z7sUsMUq2JlGq_Gmwe3YQeEb61wmEMJS
Vikas Singh-GU1012211789	Department of Hospitality and Tourism			Shiwani Singh	School of Hospitality , Amity University	TOURISM AND HOSPITALITY Perspectives, Patterns and Practices	978-81-949793-4-0	2021	ISBN: 978-81-949793-4-0	978-81-949793-4-0	https://drive.google.com/open?id=1tSEnFRbQJlBDf-mcASK3O_13Ai p7hpWH
Vikas Singh-GU1012211789	Department of Hospitality and Tourism			Ankita , Dr Garima, Dr Saurav	Ramaiah University of Applied Sciences, Bangalore, Vatel Hotel & Tourism Business School, Sushant University, Gurugram.	An Empirical Study To Assimilate The Perceptual Gaps Among The Hospitality Stakeholders Regarding The Academic Learning Processes Followed By The Private Hotel Management Colleges In Kamatak	Webology (ISSN: 1735-188X) Volume 19, Number 2, 2022	2022	https://www.webology.org/issue.php?volume=19&issue=53&page=14	Webology (ISSN: 1735-188X) Volume 19, Number 2, 2022	https://drive.google.com/open?id=1ENFtawCfrSIRkV-RKHhFcmgMQR8NsqqQ
Rajiv Mishra-GUGSOH202031056	Department of Hospitality and Tourism	Vikas Singh-GU1012211789	Department of Hospitality and Tourism	Vikas Sharma	School of Hospitality & Tourism	ESTABLISHING AUGMENTED REALITY AND VIRTUAL REALITY FOR DEVELOPMENT OF TOURISM INDUSTRY	Application No: 202211007505	2022	202211007505	Application No : 202211007505	https://drive.google.com/open?id=1AqHQLZ_0iadZv6lhB2RI2uEtKG0UXUCz

Rajiv Mishra-GUGSOH202031056	Department of Hospitality and Tourism	Vikas Singh-GU1012211789	Department of Hospitality and Tourism	Mr. Vikas Sharma (GUGSOH201827280), Mr. Rohit Jaswal (GUGSOH201927661)	School of Hospitality & Tourism	AN ARTIFICIAL INTELLIGENCE BASED HOTEL GUEST ROOM CONTAMINATED SURFACE DETECTION AND SANITIZATION SYSTEM A COMMUNICATIONS NETWORK INSTALLED WITH SENSORS	Application No. 202211024382 A	2022	Application No. 202211024382 A	Application No. 202211024382 A	https://drive.google.com/open?id=13LyR_qBaQ7I3hStajj3jeG6LQEVWrWEq
Rajiv Mishra-GUGSOH202031056	Department of Hospitality and Tourism	Vikas Singh-GU1012211789	Department of Hospitality and Tourism	Namrata Mishra	School of Business	A Study on Destination Loyalty of Tourists at the UNESCO World Heritage Site : A Case Study of Old Goa in India	Prabandhan : Indian Journal of Management - Volume 15, Issue 4, April 2022, pp -28-35,	2022	DOI: 10.17010/pijom/2022/v15i4/169248	Prabandhan: Indian Journal of Management (ISSN 0975-2854)	https://drive.google.com/open?id=12pQld_g69DCA1eqVaEaXcKYQeYeOEyz
Vikas Singh-GU1012211789	Department of Hospitality and Tourism			Dr Kunal , Ms Shiwani	Amity University	Operational Transformations in Tourism and Hospitality	ISBN: 978-93-91681-89-0	2022	ISBN: 978-93-91681-89-0	ISBN: 978-93-91681-89-0	https://drive.google.com/open?id=1sRIA3JIJg8V-fAD8WmEaKxvfSDejwyqd
Onkar Nath Mehra-GU1012211785	Department of Hospitality and Tourism					A COMPREHENSIVE LITERATURE REVIEW ON EMPLOYEE TURNOVER IN HOSPITALITY INDUSTRY	Wesleyan Journal of Research	2020		0975-1386	
Rohit Jaswal-GUGSOH201927661	Department of Hospitality and Tourism					A study of impact of COVID-19 on in Room Dining of Delhi/NCR Hotels		2020		978-81-951936-0-8	
Himanshu Sharma-GU0812220383	Department of Hospitality and Tourism					A study: Under representation of female in gender leadership	Trends, Issues and Women in Hospitality and Tourism Industry	2017		978-93-85642-06-7	
Vikas Singh-GU1012211789	Department of Hospitality and Tourism			Vikas Singh		Contribution of Tourism to Global trade and Economic Growth	Journal of Emerging Technologies and Innovative Research	2018		2349-5162	

Himanshu Sharma-GU0812220383	Department of Hospitality and Tourism			Himanshu Sharma		Environment Sustainability – Importance in Tourism-A study	Tourism and Hospitality Industry in India: Contemporary Issues and Challenges	2017		xxxx-xxxx	
Vikas Singh-GU1012211789	Department of Hospitality and Tourism			Vikas Singh		Growth & Development of Rural Tourism in India: An Emerging Trend	Tourism and Hospitality Industry in India: Contemporary Issues and Challenges	2017		xxxx-xxxx	
Onkar Nath Mehra-GU1012211785	Department of Hospitality and Tourism			Onkar Nath Mehra		Growth of olive oil consumption amongst Indian consumers: An emerging trend	GDGU iHost 2016, International Conference on Hospitality & Tourism	2016		978-93-85777-53-0	
Vikas Singh-GU1012211789	Department of Hospitality and Tourism					HACCP in Hotel Industry --A study of its application in Food Production	GDGU iHost 2016, International Conference on Hospitality & Tourism	2020		978-93-85777-53-0	
Shridhar Kumar Thakur	Department of Hospitality and Tourism			Verma A., Goyal S., Thakur S.K., Gupta A., Gupta I.		Mortality Prediction using Machine Learning Techniques: Comparative Analysis	International Conference on Advanced Computing, IACC 2019	2019		978-1-7281-4392-7	
Onkar Nath Mehra-GU1012211785	Department of Hospitality and Tourism					Study of the Tourism Industry and Silk Routing for Tourism Potential in India	Journal of Advances and Scholarly Researches in Allied Education (JASRAE)	2016		2230-7540	
Vikas Singh-GU1012211789	Department of Hospitality and Tourism					Study on the Hospitality Industry in India	Journal of Advances and Scholarly Researches in Allied Education (JASRAE)	2016		2230-7540	
Himanshu Sharma-GU0812220383	Department of Hospitality and Tourism					Tourism Security & Safety	Trends, Issues and Women in Hospitality and Tourism Industry	2017		978-93-85642-06-7	
Himanshu Sharma-GU0812220383	Department of Hospitality and Tourism					Training & Development in hospitality industry	GDGU iHost 2017, 2nd International Conference on Hospitality & Tourism	2017		978-81-933475	

Sameer Koranne- GUGSOH201927 437	Department of Hospitality and Tourism			P Deepa	Pune University	A study of various interventions to improve the financial sustainability of Ikat weavers in the Nalagonda district of Hyderabad, India.	International Journal of Research and Analytical Reviews (IJRAR)	2018	NA	2349-5138	https://cnvcontents.s3.ap-south-1.amazonaws.com/qms/GUGSOH201827280/qms-documents/3_4_5_document_upload_345/614/2020-09-29/1601352049_1599601675_E-ISSN2348-1269%2CP-ISSN2349-.pdf
Sameer Koranne- GUGSOH201927 437	Department of Hospitality and Tourism	Borgave Sachin		S Boragave	Pune University	Service Quality Tradeoffs-A strategy Model	Pacific Business Review International	2018	NA	0974-438X	https://cnvcontents.s3.ap-south-1.amazonaws.com/qms/GUGSOH201827280/qms-documents/3_4_5_document_upload_345/614/2020-09-29/1601352388_%281599601965%29_Dr.Sameer%28ISSN-0974-438X%29.pdf
Vikas Singh- GU1012211789	Department of Hospitality and Tourism	Dr. Garima Parkash		Dr. Garima Parkash	GD Goenka Unievrsity	Determinants of the Factors responsible for food tourist's satisfaction: A study on the international tourists visiting Delhi	International Journal or Research and Analytical Reviews	2020		2349-5138	
Vikas Singh- GU1012211789	Department of Hospitality and Tourism	Dr. Garima Parkash		Dr. Garima Parkash	GD Goenka Unievrsity	A study to determine the factors affecting food preferences of International Tourist in Delhi	Research Directions Journal	2019	NA	2321-5488	https://cnvcontents.s3.ap-south-1.amazonaws.com/qms/GUGSOH201827280/qms-documents/3_4_5_document_upload_345/614/2020-09-29/1601357315_1SSN2321-5488.pdf

Vikas Singh-GU1012211789	Department of Hospitality and Tourism	Dr.Y.G Tharakkan		Dr.Y.G Tharakkan	GD Goenka Unievrsty	Marketing Trends in Food Tourism to attract International Tourists in Delhi Hotels	Studies in Indian Place Names (SIPN)	2020	NA	2394-3114	https://cnvcontents.s3.ap-south-1.amazonaws.com/qms/GUGSOH201827280/qms-documents/3_4_5_document_upload_345/614/2020-09-29/1601357502_1SSN2394-3114.pdf
Sameer Koranne-GUGSOH201927437	Department of Hospitality and Tourism	Borgave Sachin		S Boragave	Pune University	A study of sustainability practices in Indian food service industry	Entire Research Journal	2019	NA	0975-5020	https://cnvcontents.s3.ap-south-1.amazonaws.com/qms/GUGSOH201827280/qms-documents/3_4_5_document_upload_345/614/2020-09-29/1601357785_1599607549_Dr.SameerMicrosoft Word-ENTIRERESEARCH APRIL 2019Issue_08_04_2019.pdf
Sameer Koranne-GUGSOH201927437	Department of Hospitality and Tourism					F&B Service Principles & Practices	Himalaya Publications	2019	NA	978-93-5367-463-2	https://cnvcontents.s3.ap-south-1.amazonaws.com/qms/GUGSOH201827280/qms-documents/3_4_6_document_upload_346/617/2020-09-29/1601360896_1599611798_DrS.ameer%28FoodandBeverage%29.pdf

Vikas Singh-GU1012211789	Department of Hospitality and Tourism					Challenges and problems encountered by chefs in kitchen: an overview of Indian hotels ,	Bharti Publications	2019	NA	978-43-89657-417-4	https://cnvcontents.s3.ap-south-1.amazonaws.com/qms/GUGSOH201827280/qms-documents/3_4_6_document_upload_346/617/2020-09-29/1601359873_VikasSingh%28ISBN978-43-89657-417-4%29pdf.net_2020-09-29_08-07-35.pdf
Vikas Singh-GU1012211789	Department of Hospitality and Tourism					A study on the factors that affect the food choice of millennials of Delhi NCR	International Conference on “Advanced Technologies & Innovations in Tourism & Hospitality Industry” (ATITHI-2019) th on 7 & 8 December, 2019"	2019	NA	978-81-94364-28-3	https://cnvcontents.s3.ap-south-1.amazonaws.com/qms/GUGSOH201827280/qms-documents/3_4_6_document_upload_346/617/2020-09-29/1601359127_Mr.VikasSingh%28ISBN978-81-94364%29.pdf
Rajiv Mishra-GUGSOH202031056	Department of Hospitality and Tourism	Vikas Singh-GU1012211789	Department of Hospitality and Tourism	Namrata Mishra-GUGSOB202031057	School of Business, Galgotias University	A Study on Destination Loyalty of Tourists at the UNESCO World Heritage Site: A Case Study of Old Goa in India	Prabandhan: Indian Journal of Management, 15 (4), pp. 28-45.	2022	10.17010/pijom/2022/v15i4/169248	9752854	
Vikas Srivastava-GUGSCSE202031013	Department of Hospitality and Tourism			Paul, Aditi and Jha, Chandra Kumar	Banasthali Vidyapith, Computer Science and Engineering, Rajasthan, India	A Critical Analysis of Artificial Intelligence Based Congestion Control Mechanisms in WSN	2022 3rd International Conference for Emerging Technology, INCET 2022	2022	10.1109/INCET54531.2022.9824422	978-166549499-1	
Navita-GU0414811734	Department of Education		Department of Education	na	na	PEDAGOGICAL APPROACHES FOR NEW AGE INCLUSIVE CLASSROOMS	https://www.rajasthali.marudharcollege.ac.in Volume 1, Issue 3, Apr - Jun 2022	2022	https://doi-ds.org/doi/10.46218733/RJ/V1/I3/I5	ISSN-2583-1720	https://drive.google.com/open?id=1xr-bi5PhBHpWRJFZ79rR3A_mXcG_Xnk_2

Navita-GU0414811734	Department of Education		Department of Education	Jenefer Das		VOCATIONAL EDUCATION AND ENTREPRENEURSHIP IN NEP 2020	Rajasthali Journal, Vol. 1, Issue 3, April-June, 2022, Pages 30-32	2022	https://doi-ds.org/doi/10.13140/RG.2.2.31218.17607	ISSN-2583-1720	https://drive.google.com/open?id=1rcZx6kInEEr-zLiM8EnTuNty426mtDe-A
Navita-GU0414811734	Department of Education		Department of Education			Reflection on National Teacher Platform: Diksha Program for Teachers	Chetna International Journal Of Education, January -March, Year 7, Volume 1	2022	10.13140/RG.2.2.31218.17607	ISSN-2231-3613	https://drive.google.com/open?id=1RznPlx6gqfs8Q6jGEI76hZ5asZdwAcsc
Navita-GU0414811734	Department of Education		PG Student	Soumya Priyadarsani Panigrahi		NEP2020: Developing a 21st century Education System	Jamia Journal Of Education, volume 7 number 1, October 2020	2022	-	ISSN-23483490	https://drive.google.com/open?id=1tSUtqetPb6KppQ-uooQrvtcgS-jQQuyb
Navita-GU0414811734	Department of Education	V.k Sanwal				A Comparative Study of Academic Achievement of Traditional Classroom and Smart Classroom Technology in Relation to Intelligence	Educational Quest- An International Journal of Education and Applied Social Sciences	2015		0976-7258	
Navita-GU0414811734	Department of Education	V.k Sanwal				A comparative study of traditional and smart classrooms in relation to their creativity and academic achievement	Integrated Journal of Social Science., 2	2017		2348-0874	
Satyendra Gupta-GU08EDU11501	Department of Education					A Meta Analysis on Teaching methods of Vanadium based Orthopedic-Implants	International Journal of Merging Technology and Advanced Research in Computing (IJMTARC)	2016		2454-8898	
Shri Kant Dwivedi-GU1914821744	Department of Education					A Review education Trends in Corrosion of Zinc-Implants	International Journal of Merging Technology and Advanced Research in Computing (IJMTARC)	2016		2454-8898	

Navita- GU0414811734	Department of Education					A Study of Information and Communication Technology in Teaching and Learning towards School Teachers	Journal of Advances and Scholarly Researches in Allied Education (JASRAE)	2016		2230-7540	
Shri Kant Dwivedi- GU1914821744	Department of Education					ANDRAGOGY - THE TEACHING STRATEGIES DEVELOPED FOR ADULT LEARNERS	Journal of Emerging Technologies and Innovative Research	2018		2349-5162	
Satyendra Gupta- GU08EDU11501	Department of Education					Animal Right: An Essencial for Balance in Human Society	Journal of Emerging Technologies and Innovative Research	2018		2349-5162	
Shri Kant Dwivedi- GU1914821744	Department of Education					COVID-19 Digital Initiatives in Education by Government of India	Shodh Sanchar Bulletin (UGC Care Journal)	2020		2229-3620	
Satyendra Gupta- GU08EDU11501	Department of Education			Dr. Satyendra Gupta, Ms. Deepa Bisht		Education 4.0, As a Tool to Empower Educators	National Seminar on Teacher Education in India: New Vistas - New Challenges	2020		978-93-5406- 158-5	
Ishrat Naaz- GUGSOE201827 258	Department of Education					Innovations in Open and Distance Learning (ODL)	Distance Education and Educational Technology	2020		788-194000000	
Anamika Chauhan- GUGSOE201827 271	Department of Education					Itihas ki vyapakta aur avadharana manchitran ki vastunishthta ek adabhut sangam	PARIPEX - INDIAN JOURNAL OF RESEARCH	2020		2250-1991	
Navita- GU0414811734	Department of Education			Navita		LEARNING ENGLISH LANGUAGE AND ENGLISH LITERATURE	Complexity International	2016		1320-0682	
Shri Kant Dwivedi- GU1914821744	Department of Education					MongoDB Versus MySQL: A Comparative Study of Two Python Login Systems Based on Data Fetching Time	The 5th International conference on Research in Intelligent and Computing in Engineering	2020		978-981-15- 7527-3	

Rinkal Sharma- GU1914821745	Department of Education					Personality disorder: a chronic and pervasive mental disorder that affects thoughts, behaviors and interpersonal functioning	International Research journal of Management Sociology & Humanities	2016		2277-9809	
Rinkal Sharma- GU1914821745	Department of Education					QUALITY ASSURANCE IN TEACHER EDUCATION	International Research journal of Management Sociology & Humanities	2015		2277-9809	
Satyendra Gupta- GU08EDU11501	Department of Education					Social Skills Development & Cooperative Learning	Journal of Advances and Scholarly Researches in Allied Education (JASRAE)	2016		2230-7540	
Navita- GU0414811734	Department of Education					Study on Administrative and Managerial Functions in Schools	Journal of Advances and Scholarly Researches in Allied Education (JASRAE)	2015		2230-7540	
Shri Kant Dwivedi- GU1914821744	Department of Education					Study on Role of Emotional Intelligence in Education and Modernity in Education	Journal of Advances and Scholarly Researches in Allied Education (JASRAE)	2016		2230-7540	
Satyendra Gupta- GU08EDU11501	Department of Education					Study on the Essentials Parts of Cooperative Learning	Journal of Advances and Scholarly Researches in Allied Education (JASRAE)	2015		2230-7540	
Shri Kant Dwivedi- GU1914821744	Department of Education					Study on Women 's Education and National Policy on Education	Journal of Advances and Scholarly Researches in Allied Education (JASRAE)	2015		2230-7540	
Navita- GU0414811734	Department of Education					Systematic Review on Education of Tungsten- Implants	International Journal of Merging Technology and Advanced Research in Computing (IJMTARC)	2016		2454-8898	

Ishrat Naaz- GUGSOE201827 258	Department of Education					Teacher Development and Teacher Education.	Journal of Indian Research (JIR)	2020		2321-4155	
Satyendra Gupta- GU08EDU11501	Department of Education					Unveiling travel plans by using Google Maps	Complexity International	2016		1320-0682	
Satyendra Gupta- GU08EDU11501	Department of Education					Education Technology, MA (Education) First Semester		2015		978-93-259- 9380-8	
Satyendra Gupta- GU08EDU11501	Department of Education					Educational Sociology	Vikas Publication House	2015		978-93-259- 6358-0	
Satyendra Gupta- GU08EDU11501	Department of Education					Education for Sustainable Development Through Home Science as Multidisciplinary Approach in School Curriculum	Universal Academic Books Publishers & Distributors, New Delhi	2020		978-81-932820- 6-9	
Shri Kant Dwivedi- GU1914821744	Department of Education					Education for Sustainable Development: Indian Scenario	Universal Academic Books Publishers & Distributors, New Delhi	2020		978-81-932820- 6-9	
Anamika Chauhan- GUGSOE201827 271	Department of Education					Sustainable Development and Spiritual, Environment and Social Consciousness among Learner	Universal Academic Books Publishers & Distributors, New Delhi	2020		978-81-932820- 6-9	
Satyendra Gupta- GU08EDU11501	Department of Education					Education Technology, M. Phil. (Education) First Semester	Vikas Publication House	2015		978-93-259- 8880-4	
Satyendra Gupta- GU08EDU11501	Department of Education					Educational Technology	Vikas Publication House	2016		978-93-5259- 694-2	
Navita- GU0414811734	Department of Education					Simulation of Human Brain: Artificial Intelligence- Based Learning	IGI Global	2020		9781800000000	
Ishrat Naaz- GUGSOE201827 258	Department of Education					Personal Values of Student- Teachers in Government and Private Teacher Education Institutions	Studies in Indian Place Names	2020		2394-3114	

Ishrat Naaz- GUGSOE201827 258	Department of Education					Comparison of Student Teachers' Perception of Institutional Climate in Government and Private Teacher Education Institutions.	Our Heritage	2020		0474-9030	
Ishrat Naaz- GUGSOE201827 258	Department of Education					Perception of Professional Ethics and Personal Values of Student Teachers in Government and Private Institutions	Studies in Indian Place Names	2020		2394-3114	
Deepa Bisht- GUGSOE201827 330	Department of Education					Status of SNS usage by Undergraduates students	International Journal of /Multidisciplinary Educational Research	2019		2277-7881	
Shri Kant Dwivedi- GU1914821744	Department of Education					A Case Study on Policies and Reality of ICT Integration in School Education	National Educational Policy 2020 : A Revamp of Indian Education System 978-93- 91074-51-7	2022	na	978-93-91074- 51-7	https://drive.google.com/open?id=1fEwENKp7iZslMauj20PIQ45LbY93wsLg
Ishrat Naaz- GUGSOE201827 258	Department of Education		Department of Education	Rohini Chaurasia	SCHOOL OF EDUCATION, GALGOTIAS UNIVERSITY	Occupational Stress Among Secondary School Teachers	Chetana International Journal of Education, January - March 2022, Year-7, Volume-1, ISSN (Print) - 2231- 3613, (Online) - 2455-8729, pp- 8-12	2022	http://echetana.com/wp-content/uploads/2022/04/2.-A-E-Rohini-Chourasia.pdf	Chetana Education International/Janu ary-March 2022, Year-7, Volume- ISSN - Print - 2231-3613, Online - 2455- 8729	https://drive.google.com/open?id=1Q_dDoWPpEscYJDwEFh3-rdL3HqHBq3vF

Chetana International Education J	Department of Education	Chetana International Education J	Chetana International Education J	Akanksha Verma	NA	Computer Assisted Learning for Technology Driven Education	Classroom Teaching - Learning Strategies For Creating an Inclusive Culture in Education, Ankur Book Distributors, Delhi - 110053	Chetana International Education J	file:///F:/PERSONAL%20DATA/Dr.%20Ishrat%20Publications%20,%20Presentations_Research%20papers/Dr.%20Ishrat%20Research%20papers_PUBLICATIONS/BOOK%20CHAPTERS%20PROCEEDINGS/Akanksha%20Final%20Chapter%20_Army.pdf	ISBN No - 978-81-934469-995	https://drive.google.com/open?id=1XDfaX6KsTUww66qnHxbRs_wsZNxmT1Jp
Ishrat Naaz-GUGSOE201827258	Department of Education		Department of Education	Priyanka Kumari Jha		Web-Based Learning in Inclusive Education	Classroom Teaching - Learning Strategies For Creating an Inclusive Culture in Education, Ankur Book Distributors, Delhi - 110053	2022	https://www.researchgate.net/publication/361017424_Web-Based_Learning_in_Inclusive_Education	ISBN No - 978-81-934469-995	https://drive.google.com/open?id=1BCUGwuWceFhuWCLUBeUu9rSJl9cGw6DH
Apeksha-GUSAHS201927669	Department of Education	Abhilasha-GU0911321654	Department of Law	Apeksha	Apeksha	A Construal on Callous Acid Attack on Women: Vulnerable Crime Against Humanity	An International Peer Reviewed Refereed Research Journal, Shodh Sanchar, UGC Care Listed Journal, January to March, 2021, Vol.11, Issue 41, ISSN No. 2229-3620.	2021	2229-3620	2229-3620	https://drive.google.com/open?id=1kqPXro59-WrrFN-kr8SZCgvgjtL9kM3D
Jitendra Kumar Singh-GUGSOE202031055	Department of Education	Jyoti Gaur M.Ed. Student	Department of Education		School of Education, Galgotias University	Ucchatar Madhyamic star ke vidhyarthiyo ki nirdeshan avashyakta ka shakshik akansha se sambandh ka adhyanrdeshan avashyakta ka	Praxis International Journal of Social Science and Literature A Peer-reviewed Open Access eJournal with SJIF 2020 = 5.754 ISSN: 2581-6675 Volume- 4, Issue- 12, December-2021	2021	www.pijssl.com	ISSN: 2581-6675	https://drive.google.com/open?id=1cRWbf_cv9EWB9lq1NfvAUKgsGDUAvfc1

Ijmal Ahmad - GUGSOE202131438	Department of Education			NO	NO	STUDY OF ADMINISTRATIVE BEHAVIOUR OF SECONDARY SCHOOL PRINCIPALS WITH THE TEACHERS	International Journal of Creative Research Thoughts (IJCRT)	2022	IJCRT_221525	: 2320-2882	https://drive.google.com/open?id=1MGD0vqPAVdydNiMIQjIE0GxGLJD1YPJu
Ijmal Ahmad - GUGSOE202131438	Department of Education	NO				A STUDY ON EMOTIONAL INTELLIGENCE AND ACADEMIC ACHIEVEMENT AMONG ELEMENTARY SCHOOLS STUDENTS	International Journal of Novel Research and Development	2022	181743	24564184	https://drive.google.com/open?id=111QxK5Rhli0DhsW9uQ0ZfbHtLeVuZ1ji
Ijmal Ahmad - GUGSOE202131438	Department of Education	Ms. Swati	Department of Education	Ms. Swati	SCHOOL OF EDUCATION	ROLE OF ICT IN IMPROVING THE QUALITY OF EDUCATION	International Journal of Novel Research and Development	2022	IJNRD_181889	2456-4184	https://drive.google.com/open?id=1rgRgqRzmvJNbJPYJBxRPs7bmZCUvUX1
Apeksha-GUSAHS201927669	Department of Education	Abhilasha-GU0911321654	Department of Law			COVID-19 OUTBREAK & IMPLICATIONS ON THE VIRTUAL LEARNING ENVIRONMENT: PROSPECTS AND ISSUES	International Conference on COVID-19 Studies, June 21-23,2020	2020	International Conference on COVID-19 Studies, June 21-23,2020	International Conference on COVID-19 Studies, June 21-23,2020	https://drive.google.com/open?id=1QO9JjoZJV0B_MhDLnyRDtN2Slyk4SsfH
Navita-GU0414811734	Department of Education		Department of Education			NEP 2020: A Vision to Self - Reliant India for Youth	75 YEARS OF INDEPENDENCE ACHIEVEMENTS, CHALLENGES & OPPORTUNITIES PUBLISHER: AKHAND PUBLISHING HOUSE	2022	.	75 YEARS OF INDEPENDENCE ACHIEVEMENTS, CHALLENGES & OPPORTUNITIES, 978-93-90870-59-2	https://drive.google.com/open?id=1LE-8jNcwLdIqzMMxQNgr1HKFz6tuqBZw
Navita-GU0414811734	Department of Education		Department of Education			Information and Communication Revolution	AKHAND PUBLISHING HOUSE,978-93-90870-59-2	2022	.	978-93-90870-59-2	https://drive.google.com/open?id=1pew1-NsDxHhxQKVWdJ89-dFXydohSiGu

Shri Kant Dwivedi-GU1914821744	Department of Education				NA	Technology And Education	75 YEARS OF INDEPENDENCE ACHIEVEMENTS, CHALLENGES & OPPORTUNITIES, 2022	2022	978-93-90870-59-2	978-93-90870-59-2	https://drive.google.com/open?id=1bNae8hdaPzABS4NcgHDFllF2zeYpEAqR
Navita-GU0414811734	Department of Education		Department of Education			REFLECTIONS OF NATIONAL EDUCATION POLICY 2020 BASED ON SCHOOL EDUCATION	International Journal of Advance and Applied Research, ISSN – 2347-7075, Peer Reviewed Bi-Monthly, Vol.9 No.6 July – Aug 2022	2022	10.5281/zenodo.6988338	2347-7075	https://drive.google.com/open?id=1a5LhWNm0uOl51kVhE1kl1u6IHIOVmQeG
Navita-GU0414811734	Department of Education	Navita-GU0414811734	Department of Education	Archana Singh		PARADIGM SHIFT FROM CONVENTIONAL TO TECHNOLOGY INTEGRATION: BLENDED TEACHING	PARADIGM SHIFT FROM CONVENTIONAL TO TECHNOLOGY INTEGRATION: BLENDED TEACHING September 2022 Conference: INTERNATIONAL SCIENTIFIC RESEARCH CONGRESS-XIIAt: New Delhi	2022	.	978-625-8213-23-2	https://drive.google.com/open?id=1fFhbYpqPD b7M8STyfnNTEZfzjy0gF3l
Navita-GU0414811734	Department of Education		Department of Education	Monika Pasirija		LEARNING IN THE METAVERSE-A NEW HOPE FOR THE INDIAN CLASSROOM	LEARNING IN THE METAVERSE-A NEW HOPE FOR THE INDIAN CLASSROOM September 2022 Conference: INTERNATIONAL SCIENTIFIC RESEARCH CONGRESS-XIIAt: New Delhi	2022	.	978-625-8213-23-2	https://drive.google.com/open?id=1g1EINni4RDvuobOw6JLR45eDzak8Ob-n
Waseem Akber Baba-GUSOLE202131547	Department of Education					Critical Appraisal of Perspectives on Women's Health with special reference to marginalised communities	Women of Marginalised Communities, Concerns about Exclusion, Edition First	2021	Sarup Book Publishers,	ISBN 978-93-5208-168-4	https://drive.google.com/open?id=13YqNDHiEBB0mDe5x5mtfyEeYmYnZsJFS

Jitendra Kumar Singh-GUGSOE202031055	Department of Education	PG Student	Department of Education	no	no	Balika shiksha par kasturba Gandhi Balika Vidyalaya aom shiksha neetio ke prabhav ka adhyan	A Peer-reviewed & Open Access eJournal with SJIF 2022 = 5.75, ISSN: 2581-6675 Volume 5, Issue 6, June 2022	2022	2581-6675	2581-6675	https://drive.google.com/open?id=1RoJTUS1k0B6BVCROh5AJ087aRI2vx0iq
Jitendra Kumar Singh-GUGSOE202031055	Department of Education	P G student	Department of Education	no	School of Education	Uchhtar madhyamic chatro ki oyaosaik akanksha ka unki shakshnik uplabdh se sambandh ka adhyayn	A Peer-reviewed & Open Access eJournal with SJIF 2022 = 5.75, ISSN: 2581-6675 Volume 5, Issue 6, June 2022	2022	2581-6675	ISSN: 2581-6675	https://drive.google.com/open?id=1Qg_nT1mkWdNUSDngPbsKPgQn8re4L-l2
Jitendra Kumar Singh-GUGSOE202031055	Department of Education			Gyanendra Veer Singh	Primary School Eta	A Study on Knowledge and Attitude of Prospective Teachers towards Population Education	ISSN: 2455-2631 October 2022 IJSDR Volume 7 Issue 10 IJSDR2210112 International Journal of Scientific Development and Research (IJSDR)	2022	IJSDR2210112	ISSN: 2455-2631	https://drive.google.com/open?id=10DCM1RKWcTaibxuOG1FCOv66989SarBk
Navita-GU0414811734	Department of Education		Department of Education	.	.	Inclusive Classroom and the Use of I.C.T	Educational Quest: An Int. J. of Education and Applied Social Sciences: Vol. 13, No. 02, pp. 131-137, August 2022	2022	10.30954/2230-7311.2.2022	Educational Quest: An Int. J. of Education and Applied Social Sciences ISSN: 0976-7258	https://drive.google.com/open?id=1yQrPN-pNFxksoC9UHSaNK_AIndBKK_L3
Aanchal	Department of Education	Navita-GU0414811734	Department of Education			CHALLENGES AND OPPORTUNITIES OF ONLINE TEACHING LEARNING DURING COVID-19 PANDEMIC	https://www.rajasthali.marudharacolleg.e.ac.in Volume 2, Issue 1, Oct - Dec 2022	2022	. DOI:- https://doi-ds.org/doi/10.2022-57993379/Rajasthali.v2.i1.10	ISSN 2583-1720	https://drive.google.com/open?id=19HKZKoWtadPCUzPbQXcdR5WivtvAdWZa
Archana	Department of Education	Navita-GU0414811734	Department of Education			A Review of TPACK framework in Blended Era	Chetana International Journal of Education,	2022	.	2231-3613	https://drive.google.com/open?id=1F5sM-Q2gdqQ5D4sDHaairv30JyCAly1w

Rishita Sharma and Anjali	Department of Education	Navita-GU0414811734	Department of Education			Interactive Modern Teaching Method: Traditional Vs Modern Methods	Proceedings of National Seminar on Roles and Responsibilities of Teacher Training Insitution	2022	.	.	https://drive.google.com/open?id=1G9oPyzg-QA6H5UKDzId8s77mGu901O7Y
Neha Kumari-GUGSOE202131382	Department of Education		Department of Education	Rishita Sharma		Flexibility in curriculum and assessment : Modern Era Requirement for Enhancing quality education in higher educationquality	Managing quality in higher education institutions, ISBN-978-93-91654-00-9, published by EZ Education Printed & Distributed by phothi	2022	20.10.2022	978-93-91654-00-9	https://drive.google.com/open?id=14yeWzH5CtS2parc_nBOe0FcqdRZIM79F
Ijmal Ahmad - GUGSOE202131438	Department of Education			Dinesh Kumari Ph.D. Scholar	School of Education	Analysis of Resilience in Education Environment during in the COVID-19 Pandemic	International Journal of Novel Research and Development-IJNRD -Volume 8 ,Issue 2 Feb. 2023	2023	08-02-2023/	24564184	https://drive.google.com/open?id=1c7RKhLQsqEAWTGs5qG5fhdnMQBHArhAE
Navita-GU0414811734	Department of Education		Department of Education			SUCCESSFUL SCHOOL MANAGEMENT IN INDIA: NAVODAYA VIDYALAYA SAMITI	International Journal of Advance and Applied Research/ISSN – 2347-7075/ Impact Factor – 7.328/Peer Reviewed Bi-Monthly/Vol.10 No.3 January – February 2023	2023	DOI - 10.5281/zenodo.7714467	ISSN – 2347-7075	https://drive.google.com/open?id=1TdX0g7559uXIVnSn_K2HBQIfS7p2JM7
Satyendra Gupta-GU08EDU11501	Department of Education	Mr. Ravi Kant Verma	Department of Education			A Study of Metacognitive Abilities among Senior Secondary School Students of Ghaziabad District	Journal of Emerging Technologies and Innovative Research (JETIR), Volume 9, Issue 8, pp 1896-1900, August 2022	2022	NA	ISSN 2349-5162	https://drive.google.com/open?id=1WH1PVuXh2Ht4c3Unp9fStt_xVgEETJB
Satyendra Gupta-GU08EDU11501	Department of Education	Mr. Ravi Kant Verma	Department of Education			Relevance of Technologies in the field of Education	Education and Educational Technology: 'Solutionism' pp 1-13, 2022	2022	NA	ISBN 978-93-85696-74-9	https://drive.google.com/open?id=12FDswyaQP8AoXxU8abzeKURJpDW5biQG

Satyendra Gupta-GU08EDU11501	Department of Education	Ms. Tannu Sharma	Department of Education			National Education Policy - 2020 and Rubric based Assessment in Higher Education	EDUSPECTRA: AIE Interdisciplinary Journal of Education and Research, Volume 8, pp 93-99 December 2022	2022	NA	ISSN 2394-9430	https://drive.google.com/open?id=1oyGWms1U_v3_u8v1F_YM2-c4T5efJDHp
Satyendra Gupta-GU08EDU11501	Department of Education	Shilpi Lal	Department of Education			An Analysis of the Usage of Social Networking Sites by Prospective Teachers during Pandemic Period	Journal of Teacher Education and Research, Volume 17, Issue 2, pp 28-35, December 2022	2022	https://doi.org/10.36268/JTER/17206	eISSN 2454-1664	https://drive.google.com/open?id=1gg0GxYwV/MwBEAJ00aqm4WaxFoQTW6yrW
Ishrat Naaz-GUGSOE201827258	Department of Education			ROHINI CHAURASIYA	Galgotias University, Gautam Budh Nagar, Uttar Pradesh, INDIA	A COMPARATIVE STUDY OF OCCUPATIONAL STRESS OF GOVERNMENT AND PRIVATE SECONDARY SCHOOL TEACHERS	The Journal of Liberal Arts Education, ISSN: 2277-0152; 2022; 1(4)	2022	https://tijae.com/wp-content/uploads/2022/07/1034.pdf	2277-0152	https://drive.google.com/open?id=1HzAF3P1GPeR862LAXIAIIm341WTZTKa
Ishrat Naaz-GUGSOE201827258	Department of Education			Dr. Ishrat Naaz	Dr. Ishrat Naaz	Mother Tongue and its influence on English Language	International Journal of Research Culture Society, Vol-06, Special issue-26, October 2022, page 63-66, ISSN: 2456-6683. Impact factor: 5.743	2022	https://www.researchgate.net/publication/369505511_Mother_Tongue_and_its_influence_on_English_Language/citations	2456-6683	https://drive.google.com/open?id=1mbJS3aE0N_bKhRldoFF8bJrxCwBYA3wo
Ishrat Naaz-GUGSOE201827258	Department of Education		Department of Education	PRIYANKA PARASAR	PRIYANKA PARASAR	India's Constitutional Approach to the Right to Education	International Journal of Advance and Innovative Research, Volume 10, Issue 1, January – March 2023, PP. 1-7, ISBN: 2394 - 7780	2023	https://iaraedu.com/about-journal/ijair-volume-10-issue-1-january-march-2023.php	2394 - 7780	https://drive.google.com/open?id=1CNtMcbQVCQqN4ARH3IQdkOJkiCnt8o6N

Ishrat Naaz- GUGSOE2018272 58	Department of Education		Department of Education	Akanksha Verma	School of Education, Galgotias University, Gautam Budh Nagar, Uttar Pradesh, INDIA	Computer-aided learning: Influence of e- learning on the education system,	Teaching- Learning Models and Strategies for Inclusive Education, Editors: Gupta Tania & Karun K. N., pp.258-272, ISBN 978-81- 934469- 995, Ankur Book Distributors Delhi-110053.	2022	https://www.researchgate.net/publication/361017429_Computer_Assisted_Learning_for_Technology_Driven_Education	978-81-934469- 9955	https://drive.google.com/open?id=1DHcjEz5Jh8IzeBx1kvPK-IHbrBnwoKp8
Ishrat Naaz- GUGSOE2018272 58	Department of Education		Department of Education	PRIYANKA PARASAR	SCHOOL OF EDUCATION, GALGOTIAS UNIVERSITY	A Critical Analysis of Early Childhood Care and Education and Pre-Primary Education in India	Education for Inclusion and Equity Issues, Concerns and Contemporary Research, Edited by Jasim Ahmad and Naheed Zahoor, pp. 187- 192, ISBN: 978- 93-91308-51-3, VLMS Publication, New Delhi.	2022	file:///F:/PERSONAL% 20DATA/Dr.% 20Ishrat% 20Publications% 20,% 20Presentations_ Research% 20papers/Dr.% 20Ishrat% 20Research% 20papers_PUBLIC ATIONS/RP_24. 03.2023/2.% 20Inclusive% 20Equity% 20_IN_PP.pdf	978-93-91308- 51-3	https://drive.google.com/open?id=13BGCSpGvT84CRFCQcHyCUBcCwFUe8fY
Ishrat Naaz- GUGSOE2018272 58	Department of Education		Department of Education	PRIYANKA PARASAR	SCHOOL OF EDUCATION, GALGOTIAS UNIVERSITY	A Critical Analysis of Early Childhood Care and Education and Pre-Primary Education in India	A Critical Analysis of Early Childhood Care and Education and Pre-Primary Education in India. Education for Inclusion and Equity Issues, Concerns and Contemporary Research, Edited by Jasim Ahmad and Naheed Zahoor, pp. 187- 192, ISBN: 978- 93-91308-51-3, VLMS Publication, New Delhi.	2022	https://www.researchgate.net/publication/369506611_A_Critical_Analysis_of_Early_Childhood_Care_and_Education_and_Pre-Primary_Education_in_India	978-93-91308- 51-3	https://drive.google.com/open?id=1BzPSJjxcrywT3qQ8ZH9W3wC2Sv6nziAx

Ishrat Naaz- GUGSOE2018272 58	Department of Education		Department of Education	AKANKSHA VERMA	SCHOOL OF EDUCATION, GALGOTIAS UNIVERSITY	New Education Policy - 2020 : A New Road Towards New India	Proceeding Book, Umteb International Scientific Research Congress-XII organized by Mata Sundri College for Women, University of Delhi, ISBN: 978- 625-8323-42-9	2022	https://www.researchgate.net/publication/363694276_NEW_EDUCATION_POLICY_-_2020_A_NEW_ROAD_TOWARDS_NEW_INDIA	Proceeding Book, Umteb International Scientific Research Congress-XII organized by Mata Sundri College for Women, University of Delhi, ISBN: 978- 625-8323-42-9	https://drive.google.com/open?id=1b3GW4Zmw9Oi9842WB75vOxUNcyXzf_M
Ishrat Naaz- GUGSOE2018272 58	Department of Education	Ishrat Naaz- GUGSOE2018272 58	Department of Education	Priyanka Kumari Jha	School of Education, Department of Education	The Role of MOOCs in Vocational Education with Special Reference to National Education Policy- 2020	Proceeding Book, Umteb International Scientific Research Congress-XII organized by Mata Sundri College for Women, University of Delhi, ISBN: 978- 625-8323-42-9, PP- 606-616,	2022	https://www.researchgate.net/publication/363694265_THE_ROLE_OF_MOOCs_IN_VO_CATIONAL_EDUCATION_WITH_SPECIAL_REFERENCE_TO_NATIONAL_EDUCATION_POLICY_-_2020	Proceeding Book, Umteb International Scientific Research Congress-XII organized by Mata Sundri College for Women, University of Delhi, ISBN: 978- 625-8323-42-9	https://drive.google.com/open?id=1rM1WslawX2EUpyu24yqGcgHFeg9_T6Gh
Satyendra Gupta- GU08EDU11501	Department of Education			Ananta Uppal, Subhash Kumar Verma, Deepa S. Rajesh, Lalit Prasad, Sandeep Kumar Gupta, S. Arun Kumar & Valeriia Prokopenko	1- P P Savani University, Surat, India 2- Noida International University, Greater Noida, India 3- AMET University, Chennai, India 4- D Y Patil Institute of Management Studies, Pune, India 6- V.N. Karazin, Kharkiv National University, Kharkiv, Ukraine	Service Quality's Effect on Customer Satisfaction (A Comparison Assessment of the Public and Private Banking Sectors)	ICBT 2022: Digitalisation: Opportunities and Challenges for Business, pp 22-32, March 2023	2023	DOI: 10.1007/ 978-3-031- 26956-1_3	Online ISBN 978- 3-031-26956-1	https://drive.google.com/open?id=1DAbVj8fFbNxsADUNyBLWvcy5tDp4c9O
arjoo rathor	Department of Nursing	rose pushkarna	Department of Nursing	bandhu sharma, sp subashini	galgotias school of nursing	gestational diabetes mellitus	indian journal of diabetes and endocrinology volume 3 number 2, july -december 2021	2021	indian journal of diabetes and endocrinology volume 3 number 2, july - december 2021	indian journal of diabetes and endocrinology volume 3 number 2, july - december 2021	https://drive.google.com/open?id=1v9x5zoPcN1TnJZG_4Bq1ldMgalMfJYuU

vishakha	Department of Nursing	pragya sinha	Department of Nursing	bandhu sharma, sp subashini	galgotias school of nursing	efficacy of growth hormone in chronic kidney disease	indian journal of genetics and molecular research volume 11 number 1, january- june 2022	2022	http://dx.doi.org/10.21088/ijgmr.2319.4782.111223	indian journal of genetic and molecular research volume 11 number 1, january - june 2022	https://drive.google.com/open?id=1fn-Wcg6czWgyW_18JP6sCkIVTOti4pL
gajendra bhati	Department of Nursing	Bandhu Sharma-GUGSON202131333	Department of Nursing	gaurav nagar, sp subashini	galgotias school of nursing	anorectal malformations	journal of nurse midwifery and maternal health	2022	http://dx.doi.org/10.21088/jnmh.2454.7506.8222.1	journal of nurse midwife and maternal health volume 8 number 2, may- august 2022	https://drive.google.com/open?id=1RGd60KQ7Za73U77syPljAwVPv9pSZhYS
tufail bashir	Department of Nursing	vaibhav chauhan	Department of Nursing	hema kumari, S P Subhashini	Galgotias school of nursing	adjustment reaction in school children	pediatric education and research volume 9 number 3, july - december 2021 DOI: https://dx.doi.org/10.21088/per.2321.1644.93213	2021	DOI: https://dx.doi.org/10.21088/per.2321.1644.93213	pediatric education and research volume 9 number 3, july - december 2021 DOI: https://dx.doi.org/10.21088/per.2321.1644.93213	https://drive.google.com/open?id=1sXBUou3FXPuBuWTEQuwf-S1KvIXjROW-
rahul bisht	Department of Nursing	Priyanka-GUGSON202131078	Department of Nursing	ranjanan aggalwal	Galgotias school of nursing	diphtheria	Review Article Journal of Microbiology and Related Research Volume 7 Number 2, July - December 2021 DOI: http://dx.doi.org/10.21088/jmrr.2395.6623.7121.3	2021	http://dx.doi.org/10.21088/jmrr.2395.6623.7121.3	Journal of Microbiology and Related Research Volume 7 Number 2, July - December 2021	https://drive.google.com/open?id=1iJ1vDbRj3rJ_dErtEWjS2u3tntKdwG8x
Gaurvi Dixit	Department of Nursing	Priyanka-GUGSON202131078	Department of Nursing	S P Subhashini	Galgotias school of nursing	COVID-19	Journal of Psychiatric Nursing Volume 11 Number 1 January - April 2022 DOI: http://dx.doi.org/10.21088/jpn.2277.9035.11122.3	2022	http://dx.doi.org/10.21088/jpn.2277.9035.11122.3	Journal of Psychiatric Nursing Volume 11 Number 1 January - April 2022 DOI: http://dx.doi.org/10.21088/jpn.2277.9035.11122.3	https://drive.google.com/open?id=1V-cP0bMHmxJ_u9A-f16CTrglUleZElxX
Shivangi Sharma	Department of Nursing	Shivangi sharma	Department of Nursing	Tufail Ahmed pooja saraswat Dr. S p subashinii		Literature Maternal Practice In Urban Areas	IJTEP VOLUME 14,	2022	http://dx.doi.org/	34899872348	https://drive.google.com/open?id=1aphXvyWPwmf9vbp3DYts-1IX6XAbgBUu

Asmita singh	Department of Nursing			NA	GAlgotis school of nursing	Music therapy	Indian journal of Preventive Medicine Volume 10 number 1, January - June 2022 DOI: http://dx.doi.org/10.21088/ijpm.21.1.10122.1	2022	http://dx.doi.org/10.21088/ijpm.21.1.10122.1	Indian journal of Preventive Medicine Volume 10 number 1, January - June 2022 DOI: http://dx.doi.org/10.21088/ijpm.21.1.10122.1	https://drive.google.com/open?id=19J4WKk9G12U-1ax7wBk4i9ok2UEiTEYS
suhel	Department of Nursing	Deepika Bajwan-GU1714322087	Department of Nursing	SP Subhashini	Galgotias school of nursing	immunization	Journal of Counselling and Family Therapy www.matjournals.com e-ISSN: 2582-1482 Volume-4, Issue-2 (July-December, 2022) https://doi.org/10.46610/JCFT.2022.v04i02.001	2022	https://doi.org/10.46610/JCFT.2022.v04i02.001	Journal of Counselling and Family Therapy www.matjournals.com e-ISSN: 2582-1482 Volume-4, Issue-2 (July-December, 2022) https://doi.org/10.46610/JCFT.2022.v04i02.001	https://drive.google.com/open?id=12dNjRCBecv1RqW0dch3-NSV59D8Gzw-Q
Bandhu Sharma-GUGSON202131333	Department of Nursing	AMRITANSH	Department of Nursing	MANVI, DR SP SUBASHINI	Galgotias school of Nursing	NUTRITIONAL REQUIREMENTS OF CHILDREN	PEDIATRIC EDUCATION AND RESEARCH, VOLUME 9 NO-4 OCTO-DEC-2021	2021	http://dx.doi.org/10.21088/ijpm.21.1.10122.1	2321.1644.9421.3	https://drive.google.com/open?id=1P66oWOeCZeDATVMJIUbPGYTqDP2QI7dQ

Akash masih	Department of Nursing	Akash kumar	Department of Nursing	Nancy thakur	Galgotias school of nursing	describing the Mystery of Autism	Indian journal of Preventive Medicine Volume 10 number 1, january-june 2022 DOI:http://dx.doi.org/10.21088/ijpm.2321.5917.10122.2	2022	Indian journal of Preventive Medicine Volume 10 number 1, january - june 2022 D I: http://dx.doi.org/10.21088/ijpm.2321.5917.10122.2	Indian journal of Preventive Medicine Volume 10 number 1, january - june 2022 D I: http://dx.doi.org/10.21088/ijpm.2321.5917.10122.2	https://drive.google.com/open?id=1YGA4Zdopm30ApQd5cPa3r
IRFAN KHAN	Department of Nursing	JUBAID KHAN	Department of Nursing	Jyoti , Jyoti Gupta , Deepika Bajwan	Journal of Nursing Science Practice, Research and Advancements	Hand Washing Practices Among Nurses Working in Covid-19 Ward of Hospital	e-ISSN: 2582-7847 Volume-4, Issue-2 (July-December, 2022)	2022	e-ISSN: 2582-7847 Volume-4, Issue-2 (July-December, 2022)	e-ISSN: 2582-7847 Volume-4, Issue-2 (July-December, 2022)	https://drive.google.com/open?id=1YZI3ObTPvwwVMEhJH9RDhgnJJvusMeZB
jairaj singh	Department of Nursing	Isha tyagi	Department of Nursing	Surbhi Verma, Dr. SP Subashini	galgotias university	Impaired to Remember, Think and Make Decisions	Impaired to Remember, Think and Make Decisions	2022	http://dx.doi.org/10.21088/jswm.1975.0231.14222.6	2456-8071	https://drive.google.com/open?id=1N70YNLTrLMh0vS5uKR6xwBldrMCqQNL
Kartik	Department of Nursing	Sonia Rani	Department of Nursing	S.P. Subashini	GALGOTIAS UNIVERSITY	Types and Clinical Features of Schizophrenia	e-ISSN: 2582-0508 Volume-4, Issue-2 (July-December, 2022)	2022	na	e-ISSN: 2582-0508	https://drive.google.com/open?id=1ggy1X4dAingrNzYScstCBZfrSxIUH12X
Mr. Kartik	Department of Nursing	Ms. Eksha	Department of Nursing	Ms. Chime Nkemka Jennifer	Galgotias university	A QUASI EXPERIMENTAL STUDY TO ASSESS THE EFFECTIVENESS OF ASSERTIVENESS PROGRAM ON SELF ESTEEM AND ASSERTIVE BEHAVIOUR OF HOUSEWIVES OF RURAL COMMUNITY OF DISTRICT GAUTAM BUDDAH NAGAR, DANKAUR, GREATER NOIDA.	© 2022 JETIR June 2022, Volume 9, Issue 6	2022	na	(ISSN-2349-5162)	https://drive.google.com/open?id=1mX_wceY0HLcENftacSldTbDFtR7tfzi6

Ujjwal Sharma	Department of Nursing	KM Joyti	Department of Nursing	Anjum Abbassi', S P Subashini	Galgotias school of nursing	post covid prophylaxis in adults	volume 6 number 1 2582-3566	2022	na	2582-3566	https://drive.google.com/open?id=1UVu57UraV_r33P7jDG4XIBkaROS0y_Aa
Neha Mathur	Department of Nursing		Ritu	Soniya Nagar, S P Subashini	galgotias school of nursing	Breast Feeding	Journal of Global Medical Education and Research Volume 4 Number 2, July - December 2021	2022	na	2052-1715	https://drive.google.com/open?id=1AvJG9Ym4I_g9S1qJvx-xs14RkihsuMhqa
Murselim khan	Department of Nursing	Deepika Bajwan	Department of Nursing	S.P Subashini	Galgotias university	Substance Abuse: An Overview	e-ISSN: 2582-7308	2022	DOI: https://doi.org/10.46610/JCSHN.2022.v04i02.002	e-ISSN: 2582-7308	https://drive.google.com/open?id=1eimZ1-DaEbe9uuufwkZeFAo35D2QSOLd
Anjali Bhatt	Department of Nursing	anjum abbasi	Department of Nursing	Dr. SP Subashini	na	Effect of smoking on cardiovascular system	2454-7123	2022	file:///C:/Users/Student/Downloads/1_Ms.%20Anjum%20Abbasi_(JCMS_M14910_2022)_Orginal%20Article%20(1).pdf	2454-7123	https://drive.google.com/open?id=1_tLLHLZ-jjKlpychyHmOnzSDsCH2cmHj
Kumari Moni	Department of Nursing	Bhupender	Department of Nursing	Boby, Dr SP Subashini	na	Managing nursing care about stress management	https://drive.google.com/drive/u/0/folders/1ymHxSqsMDbRu2EL5JU51aT4TvMWoS_Sp	2022	2455-8397	2455-8397	https://drive.google.com/open?id=1uuP_BPh20X9H9hJkeBzIAA5DN0SwhDDt
Pooja Rani	Department of Nursing	Bhupender	Department of Nursing	Junaid, Dr SP Subashini	na	Effective of music therapy on depressed patient	Journal of Psychiatric Nursing	2022	https://drive.google.com/drive/u/0/folders/1ymHxSqsMDbRu2EL5JU51aT4TvMWoS_Sp	2455-8397	https://drive.google.com/open?id=1ZF1-gSMC8XJg_K0OqzHbfRFYOsGAfL5p
Mariya Tomsen	Department of Nursing	Pravesh	Department of Nursing	DEEPIKA BAJWAN, DR SP SUBASHINI	na	Review article: Covid 19 complications in children	International journal of practical nursing	2022	https://drive.google.com/drive/u/0/folders/1x3gq5JEWc6GFVWzx5FZUKfnL6MFyRjk4	2455-5010	https://drive.google.com/open?id=1ZcBRksQ1AwI0iWFyeY1Z83FCu5R7QEEdf
Abhishek Mishra	Department of Nursing	Arun Bhati	RITIK KUMAR	Nancy thakur	Galgotias school of nursing	Review of literature on a healthy communication style assertiveness	Journal of global Public Health	2021	https://drive.google.com/drive/u/0/folders/1yLHPF0BEipANBeETfHXdR6FWsaGzTpUL	Journal of global Public Health	https://drive.google.com/open?id=17IK4U8FbmceYje-y_3eaOJUURO5lbo

Gajraj Singh	Department of Nursing	Pranjali mishra	Department of Nursing	Jugnu praveen, Dr. SP Subashini	Galgotias school of nursing	Overview on thalasemia	Indian journal of diabetes and endocrinology	2022	https://drive.google.com/drive/u/0/folders/1jzqG_dZ-oOHRJsbLVpb-QX68S-XmTP4o	22309500	https://drive.google.com/open?id=1TgNd5ge6mgzPE_WPTMD SxJZYyJmEG
Shivam	Department of Nursing	Pranjali mishra	Department of Nursing	Nadeem arshad ansari, Dr. SP Subashini	na	Cognitive stimulation therapy for Dementia	2455-5312	2022	https://drive.google.com/drive/u/0/folders/1jzqG_dZ-oOHRJsbLVpb-QX68S-XmTP4o	International journal of neurology and neurosurgery	https://drive.google.com/open?id=1wjP44LtRaOsEmgczeErz1Orj8aXQoflp
Sahil prasad	Department of Nursing	shambhuvi	Department of Nursing	prakul solanki, Dr. SP Subashini	Galgotias school of nursing	Congenital anomalies	International journal of neurology and neurosurgery	2022	https://drive.google.com/drive/u/0/folders/17jCGtN4Yif_w9-feFF7YhzcEqmQSWHq	2455-5312	https://drive.google.com/open?id=1MdmoaZd8HE2Tu5NDG8sS nxGznuSdUqQt
Himanshu Gautam	Department of Nursing	SIMRAT KAUR	Department of Nursing	Dr. SP Subashini	Galgotias school of nursing	MANAGEMENT OF ASTHMA	Journal of global medical education and research	2022	https://drive.google.com/drive/u/0/folders/1CufK2n-CPgcBBFuBb8OjIVEOvs9im5Dp	RFP India journal of hospital infection	https://drive.google.com/open?id=1dZJVERY2r5cZCdGrGc7ib359490Hr6iQ
Ms. Shambhuvi,	Department of Nursing		Department of Nursing	Dr. S.P. Subashini, Ms. Sonia Singh, Ms. Sazia Choudhary,	Galgotias University	INFECTION CONTROL: A REVIEW	www.ijrar.org (E-ISSN 2348-1269, P- ISSN 2349-5138)	2021	www.ijrar.org (E-ISSN 2348-1269, P- ISSN 2349-5138)	(E-ISSN 2348-1269, P- ISSN 2349-5138)	https://drive.google.com/open?id=1QQVobMkZuGwmN33tlkEIG6_EUTC4MnNc
Danish Ahmad1	Department of Nursing	Priyanka Thakur	Department of Nursing	na	Galgotias school of nursing	The Impact of Delayed Card Clamping After Birth	Vol. 7 No. 3, Sept-Dec 2022	2022	DOI: http://dx.doi.org/10.21088/cphn.2455.8621.7222.5	2582-3582	https://drive.google.com/open?id=1RFeRiFoT HP6ENaIAJNtUcAT37YgIk1tU
Danish Ahmad	Department of Nursing	Anshi priya	Department of Nursing	Ankur Deepika Bajwan	Galgotias school of nursing	Study to assess the effectiveness of structured teaching program on knowledge regarding immunization among the mothers of under five children in Dankaur village, Greater Noida UP"	www.jetir.org (ISSN-2349-5162)	2022	www.jetir.org (ISSN-2349-5162)	www.jetir.org (ISSN-2349-5162)	https://drive.google.com/open?id=1Qh9dFSRXPKIs45sLxkYUHCdu2eRAoTD0

Hanshika Agarwal	Department of Nursing	Aman Kumar	Department of Nursing	Deepika Bajwan , S.P. Subhashini	Galgotias school of nursing	Stress Coping Strategies Among Nursing Students	Journal of Neurological, Psychiatric and Mental Health Nursing	2022	https://doi.org/10.46610/JNPMHN.2022.v04i02.005	Journal of Neurological, Psychiatric and Mental Health Nursing	https://drive.google.com/open?id=1hFzbMEGLUuiidg_nwYlssNnFCM374BIJ
Sarita,	Department of Nursing		Department of Nursing	na	Galgotias school of nursing	REVIEW OF LITERATURE ON DENGUE FEVER	IJRAR	2022	www.ijrar.org (E-ISSN 2348-1269, P- ISSN 2349-5138)	www.ijrar.org (E-ISSN 2348-1269, P- ISSN 2349-5138)	https://drive.google.com/open?id=1CpUmoy9ED-yUO0Fa70TZRRY0JxDfwIKt
Neelam	Department of Nursing	Anjum Abbasi	Department of Nursing	Dr. SP Subashini	Galgotias School Of Nursing	Assessment of Risk factors of Urolithiasis Patients	Urology, Nephrology and Andrology International	2022	http://dx.doi.org/10.21088/unai.2456-5016.7222.7	Volume 7 Number 2, July - December 2022	https://drive.google.com/open?id=1y7ZGR2RhDbbfK6O1PuT9xG0E4eD2kVa-
S.P.Subashini-GUGSON202031015	Department of Nursing			A. IAN Clement		Health/Nursing Informatics & Technology	81-89966-45-6	2022	na	81-89966-45-6	https://drive.google.com/open?id=1x-8pcAhW0t3wFx-Vewl-y0nkZ7YDEU0P
Deepak	Department of Nursing	Ritu	Department of Nursing	Dr. S P Subhashini	Galgotias School of nursing	Management of first Trimester Pregnancy Loss	Journal of Nurse Midwifery and Maternal Health Volume 8	2022	http://dx.doi.org/10.21088/jnmmh.2454.7506.8322.4	2454-7506	https://drive.google.com/open?id=1X13DTdPTY9LEZHI2C-Q_Q7MDGK-JWQkT
Ahongsangbam Sanathoi Chanu	Department of Nursing	Subhashini	Department of Nursing	Priyanka Thakur, Simrat Kaur	Galgotias School of nursing	Women Empowerment in Rural Community	Volume 10 Number 3, Oct-Dec 2022	2022	DOI: http://dx.doi.org/10.21088/ijpn.2347.7083.1032.4	2347-7083	https://drive.google.com/open?id=1Lt3m1INrKP_gZ4DfbvOYTk6UCaY0Cj7o
simrat	Department of Nursing	Nitasha Sharma	Department of Nursing	Bhivu Atwal, Bhuvan Rautela	Galgotias school of nursing	A Systematic Review on HIV/AIDS	urnal of Microbiology and Related Research Volume 8	2022	http://dx.doi.org/10.21088/jmrr.2395.6623.8222.4	2395-6623	https://drive.google.com/open?id=1_2fYLMK6L2Y5V/NuF9bFaSfG6YfsepU7d
Firoj	Department of Nursing	Faroza	Department of Nursing	Ritu, Dr. SP Subashini	Galgotias School Of Nursing	Revised Cardio Pulmonary Resuscitation	Journal of Cardiovascular Medicine and Surgery Volume 8 Number 3, July-September 2022	2022	DOI: http://dx.doi.org/10.21088/jcms.2454.7123.8322.2	2454-7123	https://drive.google.com/open?id=1YjVvpTkV3QoPyr1hs7GMbjy5NxAJFS6

Sazid Khan	Department of Nursing	Adarsh Kumar	Department of Nursing	Prempati Mayanglambam, SP Subhashini	NA	Respectful Maternity Care	Journal of Nurse Midwifery and Maternal Health Volume 8 Number 3, September - December 2022	2022	http://dx.doi.org/10.21088/jnmmh.2454.7506.8322.5	2455-8389	https://drive.google.com/open?id=13PLofLs9dw-tRUWyx3yIIFqpy3-ziN
Akansha - GUGSON202231813	Department of Nursing	S.P.Subhashini-GUGSON202031015	Department of Nursing	Devendra kumar-GUGSON202231818	School of nursing	Impact of COVID-19 in pregnant women	2022 IJRAR June 2022, Volume 9, Issue 2, (E-ISSN 2348-1269, P-ISSN 2349-5138)	2022	(E-ISSN 2348-1269, P-ISSN 2349-5138)	(E-ISSN 2348-1269, P-ISSN 2349-5138)	https://drive.google.com/open?id=17LbzfJAPZHsP5PSVEtjQrnn_XK_cSAZQ
Ahongsangbam Sasnathoi Chanu	Department of Nursing	Deepika Bajwan	Department of Nursing	Nancy Thakur, Monika Sharma	NA	HIV/Aids & Its Social Stigma: A Systematic Review	Journal of Microbiology and Related Research Volume	2022	http://dx.doi.org/10.21088/jmrr.2395.6623.8222.6	Journal of Microbiology and Related Research Volume 8	https://drive.google.com/open?id=1ycef9OOe55u-Ye_nM8QEGwrNFxJaMLrr
Mrs. Monika Sharma	Department of Nursing	Dr. S.P. Subhashini	Department of Nursing	Mrs. Shivani Rai, Mr. Krishn Gopal	Galgotias school of nursing	Typhoid Fever: A Preliminary Review	IJRAR 2348-1269	2022	Published In IJRAR (www.ijrar.org) UGC Approved - Journal No : 43602 & 7.17	IJRAR	https://drive.google.com/open?id=1JUBS5D3VWN3UuL8-oX322bliP_G76siji
Mrs. Monika Sharma,	Department of Nursing	Dr. S.P. Subhashini,	Department of Nursing	Mrs. Shivani Rai, Mr. Krishn Gopal	Galgotias school of nursing	Monkeypox : A Preliminary Review	www.ijrar.org (E-ISSN 2348-1269, P-ISSN 2349-5138)	2023	2023 IJRAR January 2023, Volume 10, Issue 1	2023 IJRAR January 2023, Volume 10, Issue 1	https://drive.google.com/open?id=1OCc-i6b0eGJQouUG6P4DZ82exUSBvDz
Mrs. Shivani Rai,	Department of Nursing	Ms. Simrat Kaur,	Department of Nursing	Mrs. Monika Sharma, Mrs. Ritu	Galgotias school of nursing	Water Birth: A New Dimension in Indian Scenario	© 2022 IJCRT Volume 10, Issue 12 December 2022 ISSN: 2320-2882	2022	2022 IJCRT Volume 10, Issue 12 December 2022	IJCRT	https://drive.google.com/open?id=16X-wvRMt5N6B2GGIYY_twyBXeXPt_Btj
Mrs Shivani Rai,	Department of Nursing	Dr S.P. Subhashini,	Department of Nursing	Mrs. Monika Sharma, Mr. Amit Gangwar	GALGOTIAS SCHOOL OF NURSING	Blighted Ovum: A Preliminary Review	www.ijrar.org (E-ISSN 2348-1269, P-ISSN 2349-5138)	2022	2022 IJRAR August 2022, Volume 9, Issue 3	2022 IJRAR August 2022, Volume 9, Issue 3	https://drive.google.com/open?id=1gxkKuTfgg3C3f53ToeEB43gPOm7P36w_
Neha Sethi	Department of Nursing	Saquib Ashaq	Department of Nursing	Surabhi Verma3, S P Subashini1	Galgotias school of nursing	Genetic and Psychology: How Far have we Reached	Indian Journal of Law and Human Behavior Volume 8	2022	http://dx.doi.org/10.21088/ijlhb.2454.7107.8222.6	2455-4189	https://drive.google.com/open?id=1jKi04llorJswLpsynLRCFuLXBlr1kQFv

Owoso Hannah	Department of Nursing	Sumit Rai	Department of Nursing	S P Subashini	Galgotias school of nursing	Effects of Physical Therapies in Treatment of Psychiatric Disorders	http://dx.doi.org/10.21088/ijlhb.2454.7107.8222.3	2022	http://dx.doi.org/10.21088/ijlhb.2454.7107.8222.3	Indian Journal of Law and Human Behavior Volume 8	https://drive.google.com/open?id=1-I7JDGqpLlaPuBbLufSTcj1jYaqX1Km
Surabhi Verma-GUSON201727017	Department of Nursing	NA	Department of Nursing	NA	GALGOTIAS SCHOOL OF NURSING	Body Image: How I see myself in the Mirror?	Indian Journal of Law and Human Behavior Volume 8	2022	http://dx.doi.org/10.21088/ijlhb.2454.7107.8222.7	Indian Journal of Law and Human Behaviour	https://drive.google.com/open?id=1b-TULU6z11LplJFHbiGETk_x-1gmYpls
Devender Kumar	Department of Nursing	Simrat kaur	Department of Nursing	S.P Subashini, Nancy Thakur	Galgotias school of nursing	Management of Lung Cancer	International journal cancer of education and research volume 10, number 2	2022	http://dx.doi.org/10.21088/ijcer.2321.9815.1022.2.10	International journal cancer of education and research	https://drive.google.com/open?id=1Rcr36VJGKDjRFuN-PPCvOq-lls5oypsd
R.Raj Thanga Rekha1	Department of Nursing	Dr.S.Vasantha Kumari2	Department of Nursing	Gopinath Subramaniyan , Dr.S.P.Subhashini	Galgotias school of nursing	EFFECTIVENESS OF PROBIOTIC SUPPLEMENTATION ON LEVEL OF ANAEMIA AMONG ADOLESCENT GIRLS STUDYING AT SELECTED SCHOOL, THIRUVANNAMALAI, TAMILNADU	International Journal of Early Childhood Special Education (INT-JECSE) ISSN: 1308-5581 Vol 14, Issue 03 2022	2022	International Journal of Early Childhood Special Education (INT-JECSE) ISSN: 1308-5581 Vol 14, Issue 03 2022	International Journal of Early Childhood Special Education (INT-JECSE) ISSN: 1308-5581 Vol 14, Issue 03 2022	https://drive.google.com/open?id=1uXW-VWsw9xBthn0iBnEqff1fCDz8pTVy
Dr.K. Kishore	Department of Nursing	G. Jyothi	Department of Nursing	Dr. Vasanthakumari Sundarajan , Dr Sudharani B Banappagoudar , Dr S P Subashini , Dr. Sridevy	school of nursing	Smart Facial Mask Detector	INTERNATIONAL JOURNAL OF SPECIAL EDUCATION Vol. 37, No.3, 2022	2022	INTERNATIONAL JOURNAL OF SPECIAL EDUCATION Vol. 37, No.3, 2022	INTERNATIONAL JOURNAL OF SPECIAL EDUCATION Vol. 37, No.3, 2022	https://drive.google.com/open?id=1Xyocxc3ZSVcVGI-WeU4wBR4LIPQB3HRj
Dr Sudharani Banappagoudar	Department of Nursing	Dr. D. S. Ajetha	Department of Nursing	Azra Parveen , Gomathi , Dr S P Subashini , Priyanka Malhotra	school of nursing	Self-Esteem of Undergraduate Nursing Students: A Cross-Sectional Study	INTERNATIONAL JOURNAL OF SPECIAL EDUCATION Vol. 37, No.3, 2022	2022	INTERNATIONAL JOURNAL OF SPECIAL EDUCATION Vol. 37, No.3, 2022	INTERNATIONAL JOURNAL OF SPECIAL EDUCATION Vol. 37, No.3, 2022	https://drive.google.com/open?id=17ZtDmEXF-qObghKbxv-EJVmX02S1Ldko
Prempati M-GUSON201827069	Department of Nursing					Stem cells in women menstrual blood"	International journal for innovative research in multidisciplinary field	2016		2455-0620	

Deepika Bajwan- GU1714322087	Department of Nursing					Stress,Streesor and coping among newly admitted nursing students:A Quantiative study	Elixir Nursing Sciences 111	2017		48646-4869	
Towar Shilshi Lamkang- GUGSON201927 614	Department of Nursing					Effectiveness of buerger allen exercise on level of lower extremity perfusion among patient with type2 diabetes mellitus. saveetha medical college and hospital	International Journal of Development Research	2017		2230-9926	
Shilpa Katoch- GUGSON201927 585	Department of Nursing	Muraleedharan S. ,		Lavanya Nandan		A cmparative study to assess the effectiveness of acupressure and breathing exercise on level of pain during active phase of labour among primigravida parturient women.	International jjurnal of recent scientific research	2018		0976-3031	
Ashia Qureshi- GU1714312127	Department of Nursing					A study to assess the effectiveness of a video teaching programme regarding Tracheostomy care on knowledge and skills of care providers of Tracheostomized Patient at AIIMS, New Delhi	International Journal of Science and Research (IJSR) ISSN (Online) 78-96, Index Copernicus 2018. IF 6.39	2018		2319-7064	
Ashia Qureshi- GU1714312127	Department of Nursing					A study to assess the effectiveness of music on pain intensity and physiological parameters among post operative cardiac patients in AIIMS	International Journal of Science and Research (IJSR) ISSN Copernicus value 6.14 IF 4.438	2018		2319-7064	

Prempati M-GUSON201827069	Department of Nursing					Respectful maternity care : an its outcome	International journal for innovative research in multidisciplinary field	2019		24550620	
Sonia Rani-GU1714311928	Department of Nursing					A study to assess coping strategies during Covid-19 outbreak	International Journal of creative Research thoughts(IJCRT)	2020		2006598	
S.P.Subashini-GUGSON202031015	Department of Nursing			Dr.K. Kishore, G. Jyothi, Dr. Vasanthakumari Sundarajan, Dr Sudharani B Banappagoudar, Dr. Sridevy	Voorhees College, B V Raju Institute of Technology, Wollega University, ITM University, Mother Theresa Postgraduate and Research Institute of Health Sciences	Smart Facial Mask Detector	INTERNATIONAL JOURNAL OF SPECIAL EDUCATION Vol.37, No.3, 2022	2022		0827-3383	
Tripathy, D.B., Gupta, A., Mishra, A., Quraishi, M.A., Luqman, M., Farhan Khan, M.	Department of Nursing					Switchable solvents as alternative solvents for green chemistry	Green Sustainable Process for Chemical and Environmental Engineering and Science: Switchable Solvents	2021	10.1016/B978-0-12-819850-6.00011-5		
Prashant Agrawal-GU0112310194	Department of Bio-Sciences			Yadav K., Agarwal P., Bardhan N.B.		Pattern of firearm discharge residue on cotton cloth substrate to determine the range of firing by 7.65mm caliber of country made and standard firearm: An original research study	Indian Journal of Forensic Medicine and Toxicology	2020		9739122	
Saroj Kumar Amar-GU0712311784	Department of Bio-Sciences					Photosensitized rose bengal induced phototoxicity on human melanoma cell line under natural sunlight exposure.	National Center for Biotechnology Information	2016		1011-1344	

KIRAN	Department of Bio-Sciences			KIRAN		Phytochemical Analysis Of Ocimum Spp. - An Important Medicinal Plant	Current Journal of Applied Science and Technology	2019		2457-1024	
Vansh Maheshwari	Department of Bio-Sciences					Phytochemicals effective in lowering Low-Density Lipoproteins	Journal of Biological Engineering Research and Review	2020		2349-3232	
Mythily S.- GU0713211881	Department of Bio-Sciences					Plasmid profiling of Extremophilic Bacteria isolated from Salt Pan Ecosystem	Journal of Emerging Technologies and Innovative Research	2018		2349-5162	
Vinny Sharma- GU0712311701	Department of Bio-Sciences	Madhurima Dey		Vaibhavi, Manisha Singh, Farhan Akhtar, Saroj K Amar		Role of diatoms in localization of drowning site	National conference on emerging trends in applied sciences (NCETAS 2016)	2016		2455-2054	
Vinny Sharma- GU0712311701	Department of Bio-Sciences	Arkapravo Dev		Aditya Saini, Khushi Sharma, Asmita Biswas		Serial Killers in India – A Social REALITY and A Legal MYTH	4th National Conference on Forensic Science & Cyber Threats: Countermeasure, Forensis Agora, 2019	2019		2347-3525	
Priyanka Chhabra- GUSBAS201827 328	Department of Bio-Sciences			Dr.Priyanka chhabra, Shally Sharma, Nikita Verma	Dr.Priyanka chhabra, Shally Sharma, Nikita Verma	SNP: a powerful tool in pharmaceuticals to detect the effect of drug in human	4th National Conference on Forensic Science & Cyber Threats: Countermeasure, Forensis Agora 2019	2019		2347-3525	
Anuradha Singh- GU0713211898	Department of Bio-Sciences					Study in Combinatorial Drug Delivery of Anti-Malarial Drugs	Journal of Advances and Scholarly Researches in Allied Education (JASRAE)	2018		2230-7540	
Vinny Sharma- GU0712311701	Department of Bio-Sciences	Shubhi Agarwal		Amrita Rao, Govind Sharma, Gaurav		Study of frequency of fingerprint patterns in children of gujjar population of west Uttar Pradesh	2nd National Conference on Forensic Science and Criminalistics, Forensis Agora, 2017	2017		2347-3525	
Mythily S.- GU0713211881	Department of Bio-Sciences					Study of the Skin Care and Functions of Herbal Actives	Journal of Advances and Scholarly Researches in Allied Education (JASRAE)	2016		2230-7540	

Vinny Sharma- GU0712311701	Department of Bio-Sciences					Study of writing habits as well as natural variation of English writing of different individual whose mother tongue is Hindi/Telugu	2nd National Conference on Forensic Science and Criminalistics, Forensis Agora, 2017	2017		2347-3525	
Vinny Sharma- GU0712311701	Department of Bio-Sciences					Study on Computer Forensic and Its Importance	Journal of Advances and Scholarly Researches in Allied Education (JASRAE)	2016		2230-7540	
Mythily S.- GU0713211881	Department of Bio-Sciences					Study on Herbal Actives For Skin Care	Journal of Advances and Scholarly Researches in Allied Education (JASRAE)	2018		2230-7540	
Anuradha Singh- GU0713211898	Department of Bio-Sciences					Study on Lead Toxicity and Its Effect on Various Species	Journal of Advances and Scholarly Researches in Allied Education (JASRAE)	2016		2230-7540	
Mythily S.- GU0713211881	Department of Bio-Sciences				Khan MA, Subramanayaan M, Arora VK, Ahmed RS	Suppression of inflammation and cartilage destruction by steroid-rich methanolic extract of Withania Somnifera: A study on collagen induced arthritic rats	Journal of Experimental and Applied Animal Sciences	2017		2314-5684	
Gaurav Kumar- GUSBME201927 462	Department of Bio-Sciences				Gaurav I., Singh T., Thakur A., Kumar G., Rathe P., Kumari P., Sweta K.	Synthesis, in- vitro and in-silico evaluation of silver nanoparticles with root extract of Withania somnifera for antibacterial activity via binding of penicillin-binding protein-4	Current Pharmaceutical Biotechnology	2020		13892010	

Sneha Yadav- GUSBAS201827 302	Department of Bio-Sciences			Sneha Yadav, Samiksha chauhan,Rayshm Bhasin,Teshu Sangwan,Shivani Rawat		Teichmann vs Takayama : A comparative study in identification of blood	All India Forensic Science Meet-AIFSM 2020	2020	xxxx-xxxx	
Vinny Sharma- GU0712311701	Department of Bio-Sciences					The Examination of Partial Fingerprints and Their Significance In Crime Investigation	Journal of Advances and Scholarly Researches in Allied Education (JASRAE)	2018	2230-7540	
Kajol Bhati- GUSBAS201827 327	Department of Bio-Sciences	Divya Tripathy- GUSBAS201827 324		mayuri kumari, Anjali Gupta		The Landscape On The Metal Analysis In Green Vegetables: A Review	Journal of Natural Remedies	2020	2320-3358	
Rajeev Kumar- GU0712311855	Department of Bio-Sciences				Rohit Kumar Verma , Mahipal Singh Sankhla , Kapil Parihar , Rajeev Kumar , Manoj Kumar Verma	The Study of Assessing the Impact on Environment by the Noxious Airborne Chemicals: A Review	Biointerface Research in Applied Chemistry	2021	2069-5837	
Vinny Sharma- GU0712311701	Department of Bio-Sciences	Ms. Vinny Sharma, Puja Kumari, Yashwant Narayan, Vishesh Mehra, Seket Saurav, Sa, Neetu Baguli njeev Kumar				The study of individual characteristics in multiple signature forgery by same author	National Conference of Forensic Science and Criminalistics- Forensis Agora- 2016	2016	2347-3525	
Vinny Sharma- GU0712311701	Department of Bio-Sciences	Ms. Vinny Sharma, Pooja Singh, Naresh Kumar, Punch Gulam, Biswajit Mondal				The study of natural variation in genuine handwriting under different conditions	National Conference of Forensic Science and Criminalistics- Forensis Agora- 2016	2016	2347-3525	
Chiranjib Chakarvarty- GU0211120233	Department of Bio-Sciences			Chakraborty C., Sharma A.R., Sharma G., Doss C.G.P., Lee S.		Therapeutic miRNA and siRNA: Moving from Bench to Clinic as Next Generation Medicine	Molecular Therapy - Nucleic Acids	2017	10.1016/j.omtn. 2017.06.005	21622531
Shivpoojan Kori- GUSBAS201827 014	Department of Bio-Sciences					Time since Death from Rigor Mortis: Forensic Prospective	Journal of forensic science and criminal investigation	2018	2476-1311	

Vinny Sharma-GU0712311701	Department of Bio-Sciences	Saket Saurav, Anjali Kumari				Tracers as Invisible Evidence -The Transfer and Persistence Of Flock Fibres During a Car Exchange	2nd National Conference on Forensic Science and Criminalistics, Forensis Agora, 2017	2017		2347-3525	
Kajol Bhati-GUSBAS201827327	Department of Bio-Sciences					Understanding the Psychology of Paraphilic and violent Offenders	All India Forensic Science Meet-AIFSM 2020	2020		2347-3525	
Vinny Sharma-GU0712311701	Department of Bio-Sciences	R Meghana Rao		Chitra Gautam		Using Occupational Marks present on fingerprints for Establishing Identity	National Conference of Forensic Science and Criminalistics-Forensis Agora-2017	2017		2347-3525	
Vinny Sharma-GU0712311701	Department of Bio-Sciences	Anjali Kumari		, Saket Saurav		Visualization of latent fingerprints using silica gel G: A new technique	National conference on emerging trends in applied sciences (NCETAS 2016)	2016		2455-2054	
Suneet Kumar-GUSBAS201827325	Department of Bio-Sciences	Arvind Kumar Jain-GU0113210026	Department of Basic Sciences	Mohammad Khaja Moinuddin S., Kumar S., Jain A.K., Ahmed S.	Ahmed, S., DFSS, MHA, GOI, New Delhi, India	Analysis and simulation of handwritten recognition system	Materials Today: Proceedings	2021	10.1016/j.matpr.2021.05.021	22147853	
Saroj Kumar Amar-GU0712311784	Department of Bio-Sciences			Goyal S., Amar S.K., Srivastav A. K., Chopra D., Pal M.K., Arjaria N., Ray R.S.	Goyal, S., Photobiology Laboratory, Systems Toxicology and Health Risk Assessment Group, CSIR	Corrigendum to "ROS mediated crosstalk between endoplasmic reticulum and mitochondria by Phloxine B under environmental UV irradiation" (ROS mediated crosstalk between endoplasmic reticulum and mitochondria by Phloxine B under environmental UV irradiation (2016) 161 (284–294), (S101113441630 0495) (10.1016/j.jphotobiol.2016.05.031))	Journal of Photochemistry and Photobiology B: Biology	2019	10.1016/j.jphotobiol.2018.09.020	10111344	

Shipra Tripathi	Department of Bio-Sciences			Srivastava M., Singh J., Yashpal M., Gupta D.K., Mishra R.K., Tripathi S., Ojha A.K.	Srivastava, M., Department of Physics, Motilal Nehru National Institute of Technology, Allahabad, Allahabad	Synthesis of superparamagnetic bare Fe ₃ O ₄ nanostructures and core/shell (Fe ₃ O ₄ /alginate) nanocomposites	Carbohydrate Polymers	2012	10.1016/j.carbpol.2012.04.016	1448617	
Vinny Sharma-GU0712311701	Department of Bio-Sciences	Arvind Kumar Jain-GU0113210026		Johri, Prashant and Jindal, Gunjan,		Offline Handwriting Recognition to Determine the Handwriting Accents – A Pilot Study .	International Conference on Innovative Advancement in Engineering and Technology	2019		1556-5068	
Kajol Bhati-GUSBAS201827327	Department of Bio-Sciences	Kajol Bhati-GUSBAS201827327	SBAS	Megha Walia	Dept of Forensic Science, SGT University	Application of Dental Age Estimation: A Review	Think India Journal	2019		0971-1260	
Kajol Bhati-GUSBAS201827327	Department of Bio-Sciences			Megha Walia	Dept of Forensic Science, SGT University	Diatoms Databank for Delhi, India: Forensic Identification of Diatoms Based on Morphology	Think India Journal	2019		0971-1260	
Kajol Bhati-GUSBAS201827327	Department of Bio-Sciences			Megha Walia	Dept of Forensic Science, SGT University	A Review on Diatom Mapping in India: Forensic Identification of Diatoms Based on Morphology	Think India Journal	2019		0971-1260	
Saroj Kumar Amar-GU0712311784	Department of Bio-Sciences			Saroj Kumar Amar-GU0712311784		ROS mediated crosstalk between endoplasmic reticulum and mitochondria by Phloxine B under environmental UV irradiation	Journal of photochemistry and photobiology b biology 2016 doi:10.1016/j.jphotobiol.2016.05.031	2015		18732682	
Amitabh Biswas-GU0712311856	Department of Bio-Sciences					Number Needed to Treat	Journal of the Practice of Cardiovascular Sciences	2016		0975-3583	
Mamta-GU0712311857	Department of Bio-Sciences	Dr. Neha Gupta				Should Plasma levels of Prothrombin F1+2 be tested to assess the risk of COVID-19?	PRAKRITI SANRAKSHAN	2020		ISSN 0975-4091	
Mamta-GU0712311857	Department of Bio-Sciences					Fingernail DNA as a forensic tool in crime investigation	Journal of Seybold Report	2019		1533-9211	

Shivpoojan Kori-GUSBAS201827014	Department of Bio-Sciences					An Overview: Several Causes of Breast Cancer	Epidemiology international journal	2018		2639-2038	
Shivpoojan Kori-GUSBAS201827014	Department of Bio-Sciences					Cloud point extraction coupled with back extraction: a green methodology in analytical chemistry	Forensic Sciences Research	2019		2575-0186	
Mamta-GU0712311857	Department of Bio-Sciences	Kshipra Misra				Cordyceps sp.: The Precious Mushroom for High-Altitude Maladies	Management of High Altitude Pathophysiology, Academic Press	2018		978-0-12-813999-8	
Anuradha Singh-GU0713211898	Department of Bio-Sciences	Neeraj Wadhwa				Biochemical characterization and thermal inactivation of polyphenol oxidase from elephant foot yam (Amorphophallus paeoniifolius)	journal of Food Sci Technology	2017		0022-1155	
Ranjana Saksena Patnaik-GUSBME201927464	Department of Bio-Sciences					TiO2-Nanowired cerebrolysin attenuated hyperthermia induced ubiquitin overexpression and brain pathology	TechConnect Briefs	2017		978-1-4822-5827-1	
Ranjana Saksena Patnaik-GUSBME201927464	Department of Bio-Sciences					Nano Drug delivery by Single-wall carbon nanotubes (SWCNTs) in the Central nervous system induces neurotoxicity. Potential neuroprotective effects of Cerebrolysin	TechConnect Briefs	2017		978-1-4822-5827-1	
Ranjana Saksena Patnaik-GUSBME201927464	Department of Bio-Sciences					Nanowired Mesenchymal Stem cells ameliorate brain pathology exacerbated by diabetes in hyperthermia	TechConnect Briefs	2017		978-1-4822-5827-1	

Ranjana Saksena Patnaik- GUSBME201927 464	Department of Bio-Sciences					Novel Treatment Strategies Using TiO2-Nanowired Delivery of Histaminergic Drugs and Antibodies to Tau With Cerebrolysin for Superior Neuroprotection in the Pathophysiology of Alzheimers Disease	Elsevier Inc.	2018		0074-7742	
Ranjana Saksena Patnaik- GUSBME201927 464	Department of Bio-Sciences					Intravenous Administration of Functionalized Magnetic Iron Oxide Nanoparticles Does Not Induce CNS Injury in the Rat: Influence of Spinal Cord Trauma and Cerebrolysin Treatment	Elsevier Inc.	2018		0074-7742	
Ranjana Saksena Patnaik- GUSBME201927 464	Department of Bio-Sciences					Histaminergic Receptors Modulate Spinal Cord Injury- Induced Neuronal Nitric Oxide Synthase Upregulation and Cord Pathology: New Roles of Nanowired Drug Delivery for Neuroprotection	Elsevier Inc.	2018		0074-7742	
Ranjana Saksena Patnaik- GUSBME201927 464	Department of Bio-Sciences					Advancement in the Pathophysiology of Cerebral Stroke	Springer Nature Singapore Pte Ltd	2019		978-981-13- 1453-7	
Gaurav Kumar- GUSBME201927 462	Department of Bio-Sciences					Stem cell-based therapy for ischemic stroke	Springer Nature Singapore Pte Ltd	2019		978-981-13- 1453-7	
Gaurav Kumar- GUSBME201927 462	Department of Bio-Sciences					Emerging Role of Electromagnetic Field Therapy in Stroke	Springer Nature Singapore Pte Ltd	2019		978-981-13- 1453-7	

Gaurav Kumar-GUSBME201927462	Department of Bio-Sciences	Prof. Ranjana Patnaik	SBBS			Critical Role of Mitochondrial Autophagy in Cerebral Stroke	Springer Nature Singapore Pte Ltd	2019		978-981-13-1453-7	
Ranjana Saksena Patnaik-GUSBME201927464	Department of Bio-Sciences					Neuroprotective Potential of Small Molecule Phytochemicals in Stroke Therapy	Springer Nature Singapore Pte Ltd	2019		978-981-13-1453-7	
Ranjana Saksena Patnaik-GUSBME201927464	Department of Bio-Sciences					Pathophysiology of blood-brain barrier in brain tumor	Elsevier Inc.	2019		0074-7742	
Monika Chauhan-GUSBAS201827326	Department of Bio-Sciences			Aditi & Akbar Ali	School of Basic and Applied Sciences, Galgotias University, Greater Noida & Forensic Science Laboratory, Patna, Bihar	•“STUDY ON DISGUISE VOICE RECORDING USING VOICE CHANGER APPS”	Journal of forensic medicine and toxicology, Vol 14(2), June 2021	2021	10.21088/ijfmp.0974.3383.14221.22	0974-3391	https://drive.google.com/open?id=18qlabh81iBwTxSuo8bGtTdZUOzqVQhVp
Monika Chauhan-GUSBAS201827326	Department of Bio-Sciences			Anjaneer Kumar, A. K. Jain	School of Basic and Applied Sciences, Galgotias University, Greater Noida	“The Forensic Investigation of Cloud Computing Using Different Techniques: Challenges, Issues & Security Risks”	“The Forensic Investigation of Cloud Computing Using Different Techniques: Challenges, Issues & Security Risks”	2021	http://dx.doi.org/10.21088/ijfmp.0974.3383.14221.45	0974-3391	https://drive.google.com/open?id=1tfiLLhWxQ64Y4iQoV9pov22VMU2gfV_X
Monika Chauhan-GUSBAS201827326	Department of Bio-Sciences	Suneet Kumar-GUSBAS201827325	Department of Bio-Sciences	Aparna Panicker	Department of Biosciences	“GENDER IDENTIFICATION BASED ON HANDWRITING CHARACTERISTICS”	Indian Journal of Forensic Medicine VOLUME 14 ISSUE 2 APR-JUN 2021	2021	http://dx.doi.org/10.21088/ijfmp.0974.3383.14221.46	0974-3391	https://drive.google.com/open?id=10ky5VYIHASt6fWAptl1YvOUD71VxkuV
Divya Tripathy-GUSBAS201827324	Department of Bio-Sciences	Arvind Kumar Jain-GU0113210026	Department of Basic Sciences			SYNTHESIS OF NATURAL ANALOG OF POLYSACCHARIDES WITH ANTI-CURL PROPERTY FOR STRAIGHTENING OF CURLED CHARRED DOCUMENTS		2022	202211027764	202211027764	https://drive.google.com/open?id=1PZlbMBrWxpFAunzsvo76Mz6l2wkrPCuJ
Risha Jasmine Nathan-GUSBAS202131096	Department of Bio-Sciences	Arvind Kumar Jain-GU0113210026	Department of Basic Sciences	Rhonda J Rosengren	Pharmacology and Toxicology Department, University of Otago, Dunedin, New Zealand	Biosorption of heavy metals from water: mechanism, critical evaluation and translatability of methodology	Environmental Technology Reviews, Volume 11, Issue 1, pp 91-117, DOI: 10.1080/21622515.2022.2078232	2022	DOI: 10.1080/21622515.2022.2078232	2162-2523	https://drive.google.com/open?id=1OFmj1xBwXa3vC6Paw1fdj6OoPyZopks8

Monika Kashyap	Department of Bio-Sciences	Risha Jasmine Nathan-GUSBAS202131096	Department of Bio-Sciences			The Persistence of Body Fluids on Fabrics in Various Water Environment: A Mini Review	International Journal of Science and Research, Volume 11 Issue 5, pp 644-649, May 2022	2022	SR22506113859	2319-7064	https://drive.google.com/open?id=1pgmTaPrQ4PZdopVOG-UQfNnKsjKQgzL5
Sunil Meena	Department of Bio-Sciences	Risha Jasmine Nathan-GUSBAS202131096	Department of Bio-Sciences			Predatory Drug Scopolamine in Forensic Investigations: A Mini-Review	International Journal of Science and Research, Volume 11, Issue 5, pp 1677 - 1681, May 2022	2022	SR22523093348	2319-7064	https://drive.google.com/open?id=1SiooInVCQ6Owua-vMLO0JyLW1C36CIQn
Ajay Kumar Pandey-GUSBAS202131422	Department of Bio-Sciences			Shweta Mehta, PRIYANKA BHATI ,	Galgotias UNiversity	Plant Microbiome for Plant Productivity and Sustainable Agriculture	Microorganisms for Sustainability	2022	9780128190012	Microorganisms for Sustainability	https://drive.google.com/open?id=1l6shecFeTvJg8yX1IsHAaZurW4aWHXdl
Rajeev Kumar-GU0712311855	Department of Bio-Sciences	Lalit Prasad-GU0713211660	Department of Basic Sciences	MAHIPAL SINGH SANKHLA	SBAS	Seasonal variation of nikil and zinc concentration in water of river yamuna, delhi, india	Journal of Punjab academy of forensic medicine and toxicology	2022	DOI:10.5958/0974-083X.2021.00083.2	0972-5687	https://drive.google.com/open?id=1V7LhEp4fLs45HmENNczZsHoA-ex9FNG
Anuradha Singh-GU0713211898	Department of Bio-Sciences			Ragini Surolia	Ragini Surolia	Underutilized Sources of Pectin as Edible Coating	Letters in applied nanobiosciences, vol12, issue 3, 2022	2022	https://doi.org/10.33263/LIANBS123.083	ISSN: 2284-6808	https://drive.google.com/open?id=1HS4EzRbfmrRk4tySOJbRpOzfl_e7-oyq9
Divya Tripathy-GUSBAS201827324	Department of Bio-Sciences					Benefits and Health Risks Associated with Energy Booster Drinks: A Review Study	Journal of Forensic Science & Criminology, Volume 10 Issue 1, ISSN: 2348-9804	2022	DOI: 10.15744	ISSN: 2348-9804	https://drive.google.com/open?id=19fu4l_uR2E29WEDQi1KvLBglnOoKFrvd
Divya Tripathy-GUSBAS201827324	Department of Bio-Sciences					A Review Study on Adulteration in Bakery Goods	Journal of Forensic Science & Criminology, Vol 10, Issue 1	2022	DOI: 10.15744	ISSN: 2348-9804	https://drive.google.com/open?id=1qXDI-TkG5JhaYHARyEvAGAtgONGXNhaf
Divya Tripathy-GUSBAS201827324	Department of Bio-Sciences		Department of Bio-Sciences			Journal of Forensic Research and Crime Studies	Journal of Forensic Research and Crime Studies, Vol 7, 2022	2022	10.17303	2374-7900	https://drive.google.com/open?id=1BA3SZ8zOUN_zVYb-8Er8BMbm0mOVG8wx

Divya Tripathy-GUSBAS201827324	Department of Bio-Sciences					SYNTHESIS OF NATURAL ANALOG OF POLYSACCHARIDES WITH ANTI-CURL PROPERTY FOR STRAIGHTENING OF CURLED CHARRED DOCUMENTS	Application No. 202211027764	2022	Application No. 202211027764	Indian Patent Journal	https://drive.google.com/open?id=10t33SBx1fSYT7Qu33D7q7zQkyEhJnj6c
Vinny Sharma-GU0712311701	Department of Bio-Sciences	Nikhil Chandra Yadav	Department of Bio-Sciences	Aditya Saini	Department of Bio-Sciences	Detection of Ethno-Lingual Identity Using AI & ML	International Journal of Science and Research (IJSR) ISSN: 2319-7064	2022	10.21275/SR22505151954	2319-7064	https://drive.google.com/open?id=14qg_rsyZCjToYAeFo5NEAekxfii1XC5Z
Vinny Sharma-GU0712311701	Department of Bio-Sciences	Shally Chauhan	Department of Bio-Sciences			Fingerprint Reconstruction using Algorithms	Journal of Forensic Sciences & Criminal Investigation ISSN: 2476-1311 Impact Factor: 1.125	2022	10.19080/JFSCI.2022.15.555922	Journal of Forensic Sciences & Criminal Investigation ISSN: 2476-1311 Impact Factor: 1.125	https://drive.google.com/open?id=1kWbq8sq91Gu4VlAy7m0hRgXt6ZlLx-q
Rashmi Sharma	Department of Bio-Sciences	Sneha Yadav-GUSBAS201827302	Department of Bio-Sciences	Sneha Yadav, Rajeev Kumar	SBAS, Department of Biosciences	A REVIEW ON THE ANALYTICAL METHODS FOR THE DETECTION OF 1,4 BENZODIAZEPINES IN THE ALCOHOLIC AND NON-ALCOHOLIC BEVERAGES	International journal of scientific Research in Engineering and Management (IJSREM). Volume 06, Issue 5, May 2022	2022	10.55041/IJSREM13890	2582-3980	https://drive.google.com/open?id=1T4CEuyknmOtg-eUBDPRjBloIP41YQw-O
Rajeev Kumar-GU0712311855	Department of Bio-Sciences			Amrita Kaul		A Review on Diatom Flora and Cyanobacteria from Fresh Water	International Journal of Science and Research (IJSR) ISSN: 2319-7064 SJIF (2022): 7.942	2022	10.21275/MR22427192921	2319-7064	https://drive.google.com/open?id=1qeD2_Xe62KZzaNcNWwErk4_XabNjlm1o

Rajeev Kumar-GU0712311855	Department of Bio-Sciences			Soumajit Adhikary	sbas	Qualitative and Quantitative Analysis of DNA from Human Saliva Respectively through Quantitative Polymerase Chain Reaction and UV-Visible Spectrophotometer: A Review	International Journal of Science and Research (IJSR) ISSN: 2319-7064 SJIF (2022): 7.942	2022	10.21275/SR22426203348	2319-7064	https://drive.google.com/open?id=1waLjIL4divkNIVPjjKt_aVKqVZzkmTmK
Sneha Yadav-GUSBAS201827302	Department of Bio-Sciences	Monika Chauhan-GUSBAS201827326	Department of Bio-Sciences	AJAY KUMAR , DIWAKAR CHAUHAN	SCHOOL OF BASIC & APPLIED SCIENCES (BIOSCIENCES/ BASIC SCIENCES)	ENVIRONMENTAL TOXICOLOGY & HEAVY METALS	ECOSYSTEM AND ENVIRONMENTAL POLLUTION/ENVIRONMENTAL TOXICOLOGY AND HEAVY METALS,pp11-31,MAY 2022	2022	NA	978-93-88854-97-9	https://drive.google.com/open?id=1WZLY18sq9TNPP5QY17sh4tmvGY53jhwI
Kajol Bhati-GUSBAS201827327	Department of Bio-Sciences			Vaishali Gaud		Restoration of Obliterated Serial Number on Keys with the Help of Various Chemical Etching Method: A Review Study	Journal of forensic research and crime studies. Volume-7:103, April 24,2022	2022	10.17303/jfres.2022.103	Journal of forensic research and crime studies	https://drive.google.com/open?id=1flyJlaCLmur1A3TDsyU2aZcd6A8vVJI2
Priyanka Chhabra-GUSBAS201827328	Department of Bio-Sciences					A Review on the Important Consequences of Diatoms related to Drowning Cases	International Journal of Scientific Research in Engineering and Management (IJSREM) Volume: 06 Issue: 05 May - 2022 pg1-10	2022	DOI: 10.55041/IJSREM13529	ISSN: 2582-3930	https://drive.google.com/open?id=1G5DmOAJjB0m8DQr1B7dfKPn_KVIK1hX
Amit kumar Tripathi-GUSBAS202131565	Department of Bio-Sciences			Malini Kotak	Clinical Research Division	Gut Microbiome in Neurological Health and Disorders	Springer Nature	2022	https://doi.org/10.1007/978-981-19-4530-4	978-981-19-4529-8	https://drive.google.com/open?id=14UBC_1JIs4cUdkL4dwnyz3_5RFIFPAK-
Amit kumar Tripathi-GUSBAS202131565	Department of Bio-Sciences	Amit kumar Tripathi-GUSBAS202131565	Department of Bio-Sciences	Kaushlendra Kumar, Hema Kumari	Clinical Research Division	Gut Microbiota Regulation of Cerebral Stroke	Gut Microbiota Regulation of Cerebral Stroke	2022	https://doi.org/10.1007/978-981-19-4530-4_4	978-981-19-4530-4	https://drive.google.com/open?id=1Xqgxz7fbm35j9jsHt8OfRUley5AjZjH

Suneet Kumar- GUSBAS201827 325	Department of Bio-Sciences		Department of Bio-Sciences	DAS ANAMIKA	SBAS	Visualization of Thermochromic ink & Disappearing ink writings through various techniques on different paper surfaces	"International Journal of Medical Toxicology and Legal Medicine"	2022	IJMTLM ,2022 JANAURY TO jUNE , 2022 ISSUE	9720448	https://drive.google.com/open?id=1BNi7ZTaM7uP2zT5LgdMPuM5wUULu1hsZ
Amit kumar Tripathi- GUSBAS2021315 65	Department of Bio-Sciences	Anup Kumar Ray	IIT BHU	Sunil Kumar Mishra	IIT BHU	Molecular and pharmacological aspects of piperine as a potential molecule for disease prevention and management: evidence from clinical trials.	Beni-Suef Univ J Basic Appl Sci (2022) 11:16	2022	https://doi.org/10.1186/s43088-022-00196-1	2314-8543	https://drive.google.com/open?id=1pEBm4KQnVVBmqbIMpIOHB3HFSDvPs2la
Amit kumar Tripathi- GUSBAS2021315 65	Department of Bio-Sciences		IITR, AcSIR	Sarika Yadav, Ashish Dwivedi, Anurag Tripathi	IITR, AcSIR	THERAPEUTIC Potential of Short Chain Fatty Production by Gut Microbiota in Neurodegenerati ve Disorders	Nutrition Research (2022), 106, 72-84	2022	https://doi.org/10.1016/j.nutres.2022.07.007	0271-5317	https://drive.google.com/open?id=1VFbE3rMkPaLMXNWdtn9xD7vOZePQ9c3K
Ananta Shrivastava- GUSBAS2021313 72	Department of Bio-Sciences	Neha Sharma- GUSBAS2021314 16	Department of Bio-Sciences			Antidiabetic effect of fenugreek seeds in selected non- insulin dependent diabetic patients	The Pharma Innovation Journal 2022; 11 (5): 1780-1783	2022	https://dx.doi.org/10.22271/tpi	2277-7695	https://drive.google.com/open?id=1NJ7zPIAalkcgbWt1ZgfU79d4vcKNx-S7
Divya Tripathy- GUSBAS2018273 24	Department of Bio-Sciences	Pinki Chakraborty- GUSOCH2018270 01	Department of Basic Sciences	Munesh Sharma, Mohd Yusuf	NA	Upsurgence of Bio-Based Packaging Materials: Emphasis on Biodegradable Plastics as a Greener Alternative	ISBN - 9781003256786, 1st Edition, 2022, Taylor and Francis Group	2022	10.1201 /9781003256786 -13	9781003256786	https://drive.google.com/open?id=1QdL3qnSd64oBDUCfZ_nZKaJkoUIndF4

Gaurav Kumar-GUSBME201927462	Department of Bio-Sciences	Monika Chauhan-GUSBAS201827326	Department of Bio-Sciences			"IDENTIFICATION OF WITHAFASTUOSIN E AS AN INHIBITOR OF RHO-ASSOCIATED KINASE-2 CATALYTIC DOMAIN: POTENTIAL TO BE DEVELOPED AS NEUROTHERAPEUTIC AGENT FOR ISCHEMIC STROKE",	2021105021	2021	2021105021	NA	https://drive.google.com/open?id=13KUYEM1097-HNq0-vPLlDX2kM8nNkm7g
Gaurav Kumar-GUSBME201927462	Department of Bio-Sciences	Monika Chauhan-GUSBAS201827326	Department of Bio-Sciences			IDENTIFICATION OF ANTI-COVID 19 AGENT SOMNIFERINE AS INHIBITOR OF MPRO & ACE2-RBD INTERACTION	2021104451	2021	2021104451	NA	https://drive.google.com/open?id=101WVNZtj1kaRtfqFMmPzvRXj9jX1pG
Pratichi Singh-GUSBAS201927659	Department of Bio-Sciences			Syed Habeeb		"SNP Based Analysis Depicts Phenotypic Variability in Heme Oxygenase-1 Protein	TJB, Vol 48, Issue 1	2022	https://mc.manuscriptcentral.com/tjbiochem	ISSN: 1303-829X	https://drive.google.com/open?id=1oXi_Xl3n54Mo_1yD8Vh9Q3lXAQ9rvN4R
Sneha Yadav-GUSBAS201827302	Department of Bio-Sciences	Monika Chauhan-GUSBAS201827326	Department of Bio-Sciences	Dr.Arvind kumar jain	Department of Basic sciences	Toxicological aspects of Ayurvedic Medicines: A Review	Indian journal of Forensic Medicine & Pathology	2021	http://dx.doi.org/10.21088/ijfmp.0974.3383.1422.1.41	0974-3383 E-ISSN 0974-3391	https://drive.google.com/open?id=1HnMHJChjEj6zKh0z8_77nHRq6lV2TamB

Pratichi Singh-GUSBAS201927659	Department of Bio-Sciences			Swetanshu	Galgotias University	Gut Microbiome and Neurodegeneration: A Bioinformatics Approach	Swetanshu, Singh, P. (2022). Gut Microbiome and Neurodegeneration: A Bioinformatics Approach. In: Tripathi, A.K., Kotak, M. (eds) Gut Microbiome in Neurological Health and Disorders. Nutritional Neurosciences. Springer, Singapore. https://doi.org/10.1007/978-981-19-4530-4_17	2022	https://link.springer.com/chapter/10.1007/978-981-19-4530-4_17	Print ISBN 978-981-19-4529-8	https://drive.google.com/open?id=1rntofDq8n1Kv-XG6_7MR_Ag4J9mV6a1K
SAMIKSHA CHAUHAN	Department of Bio-Sciences	Sneha Yadav-GUSBAS201827302	Department of Bio-Sciences			Virtopsy in COVID-19 and its application in forensic :A Review	Indian journal of forensic medicine & Pathology vol 14 ,No 2, April-june 2021, special issue	2021	http://dx.doi.org/10.21088/ijfmp.0974.3383.14221.24	0974-3383 E-ISSN 0974-3391	https://drive.google.com/open?id=1Q5du8VcPou8sLqahyueihCvVdUfAgtrU
Rajeev Kumar-GU0712311855	Department of Bio-Sciences			MAHIPAL SINGH SAKHLA	SBAS	Impact of Variation in Climatic Changes in Concentration of Lead & Nickel in Yamuna River Water, Delhi, India	Materials Today: Proceedings , https://doi.org/10.1016/j.matpr.2022.05.242	2022	https://doi.org/10.1016/j.matpr.2022.05.242	https://doi.org/10.1016/j.matpr.2022.05.242	https://drive.google.com/open?id=1gDoVUF2a2cOPTVtb3X4aXmiYEr6kYa5k
Rajeev Kumar-GU0712311855	Department of Bio-Sciences			MAHIPAL SINGH SANKHLA	SBAS	Ecotoxicity, Occurrence, and Removal of Pharmaceuticals and Illicit Drugs from Aquatic Systems	Biointerface Research in Applied Chemistry	2021	DOI: 10.33263/BRIAC115.1253012546	DOI: 10.33263/BRIAC115.1253012546	https://drive.google.com/open?id=1AOWQkkcuQ3S1mMqlqFapebw_dVWIOJik
Rajeev Kumar-GU0712311855	Department of Bio-Sciences		Department of Bio-Sciences	ATUL ABHISHEK	SBAS	Forensic Study of Diatoms in Freshwater Sample Around Patna Region, Bihar, India.	DOI: http://dx.doi.org/10.21088/ijfmp.0974.3383.14221.33	2021	DOI: http://dx.doi.org/10.21088/ijfmp.0974.3383.14221.33	DOI: http://dx.doi.org/10.21088/ijfmp.0974.3383.14221.33	https://drive.google.com/open?id=1ezxll3cJcnXcEL0xH1h6H26AkwSn0gg9

Pratichi Singh-GUSBAS201927659	Department of Bio-Sciences					A systematic overview on treatment towards endocrine disruptors	Sustainable Energy Technologies and Assessments Volume 53, Part C, October 2022, 102688	2022	https://doi.org/10.1016/j.seta.2022.102688	ISSN 2213-1388	https://drive.google.com/open?id=1EY_aKtYM-vNX1AeKiSqbW9aUviW6Dnlz
Rajeev Kumar-GU0712311855	Department of Bio-Sciences					A Cross-sectional Record-based Study on Homicidal Death Pattern in Bareilly Region, Uttar Pradesh	Indian Journal of Forensic Medicine and Pathology	2021	DOI:10.21088/ijfmp.0974.3383.14221.29	DOI:10.21088/ijfmp.0974.3383.14221.29	https://drive.google.com/open?id=1XHsPpV74-dwfsYJ0iYkWBK_bZUs4NXWD
Anuradha Singh-GU0713211898	Department of Bio-Sciences			Ragini Surolia	SBAS	MICROENCAPSULATED SYMBIOTIC BEADS AND METHOD OF PREPARING THE SAME	202211038127	2022	202211038127	202211038127	https://drive.google.com/open?id=13aeozZrZ8USQKU-nYabXRYN_MY_e_Su-3
Shelly Khurana-GUSBAS201927470	Department of Bio-Sciences	Sushant Shekhar-GU0713412062	Department of Basic Sciences	NA	NA	Mathematical Models Studying Crime Dynamics: A Review on Adopted Approached	Indian Journal of Forensic Medicine and Pathology, 2021; 14(3 special):223-230	2021	http://dx.doi.org/10.21088/ijfmp.0974.3383.14221.30	0974-3391	https://drive.google.com/open?id=1GBfEbFeA1jtLFL3CrFbOgUTBnMCsxdw2
Ragini Surolia	Department of Bio-Sciences	Anuradha Singh-GU0713211898	Department of Bio-Sciences	Shadab Ali		Synbiotics: a promising approach for improving human health	Journal of pharmaceutical Negative Results: Vol 13: issue 7: 2022	2022	https://www.pnrjournal.com/index.php/home/article/view/2597/2244	0976-9234	https://drive.google.com/open?id=1UqFGAsO7rE5A8SFcyi_3K5ansQnow126
Anjali Gupta-GU0713211900	Department of Bio-Sciences					Brief Overview of Aspiring Properties of Functional Biopolymers for Food Packaging Applications	Brief Overview of Aspiring Properties of Functional Biopolymers for Food Packaging Applications P Agarwal, A Gupta, D Tripathy Biomaterials in Food Packaging, 105	2022	https://www.taylorfrancis.com/chapters/edit/10.1201/9781003256786-4/brief-overview-aspiring-properties-functional-biopolymers-food-packaging-applications-pooja-agarwal-anjali-gupta-divya-tripathy	https://www.taylorfrancis.com/chapters/edit/10.1201/9781003256786-4/brief-overview-aspiring-properties-functional-biopolymers-food-packaging-applications-pooja-agarwal-anjali-gupta-divya-tripathy	https://drive.google.com/open?id=1ng8C4BdWjxffeHnVnGPL6MFXYP1nQQ3

Divya Tripathy-GUSBAS201827324	Department of Bio-Sciences	Anjali Gupta-GU0713211900				Edible Coatings: Recent Advancements on Protein-and Polysaccharide-Based Films A Gupta, D Tripathy, M Aggarwal, P Agarwal Biomaterials in Food Packaging, 137-157	Edible Coatings: Recent Advancements on Protein-and Polysaccharide-Based Films A Gupta, D Tripathy, M Aggarwal, P Agarwal Biomaterials in Food Packaging, 137-157	2022	Edible Coatings: Recent Advancements on Protein-and Polysaccharide-Based Films A Gupta, D Tripathy, M Aggarwal, P Agarwal Biomaterials in Food Packaging, 137-157	Edible Coatings: Recent Advancements on Protein-and Polysaccharide-Based Films A Gupta, D Tripathy, M Aggarwal, P Agarwal Biomaterials in Food Packaging, 137-157	https://drive.google.com/open?id=18JBAEUafjNSXCxo2oWlU_njI0ubeWV8z
Divya Tripathy-GUSBAS201827324	Department of Bio-Sciences					Benzoylation of Coconut Inflorescence Fiber towards development of Sustainable Composite Materials Divya B. Tripathy, T. Raghunathan, A. Pandey, ..., A. Badhola, V. Snathosh, R ... IN Patent App. 202,241,053,351	Benzoylation of Coconut Inflorescence Fiber towards development of Sustainable Composite Materials Divya B. Tripathy, T. Raghunathan, A. Pandey, ..., A. Badhola, V. Snathosh, R ... IN Patent App. 202,241,053,351	2022	https://scholar.google.com/citations?view_op=view_citation&hl=hi&user=0th-NasAAAAJ&sortBy=pubdate&citation_for_view=0th-NasAAAAJ:HoB7MX3m0LUC	https://scholar.google.com/citations?view_op=view_citation&hl=hi&user=0th-NasAAAAJ&sortBy=pubdate&citation_for_view=0th-NasAAAAJ:HoB7MX3m0LUC	https://drive.google.com/open?id=1E6KDtoAUbVRcG8RoJ-6gOFCVGwRlyMg
Indian Society of Agricultural Biochemists	Department of Bio-Sciences	Ragini Surolia	Indian Society of Agricultural Biochemists	Ragini Surolia, Anuradha Singh	Dr. Anuradha Singh	Study on physicochemical properties, structural morphology, and prebiotic potential of extracted pectin from a novel source: Bael pulp (Aegle marmelos) residue	Journal of Biotech research	2022	http://www.btsjournals.com/current-issue.html	ISSN: 1944-3285	https://drive.google.com/open?id=1OFSrbA0-EwHXLXfJyQ0B0NDWXHmFR1AF
Anuradha Singh-GU0713211898	Department of Bio-Sciences			Ragini Surolia, Shadab Ali	Biosciences	Synbiotics: A Promising Approach For Improving Human Health	Journal of Pharmaceutical Negative Results	2022	DOI:10.47750/pnr.2022.13.S07.100	Journal of Pharmaceutical Negative Results0976-9234	https://drive.google.com/open?id=1Wwo66_KCIfFwp8vCNFBtsCvR86IABO41
Anuradha Singh-GU0713211898	Department of Bio-Sciences	Shadab Ali , Ragini Surolia , Amar Singh Kashyap	Department of Bio-Sciences			Pharmacognostic al Evaluation And Phytochemical Screening Of Boerhavia Diffusa Linn	Journal of Pharmaceutical Negative Results	2022	https://doi.org/10.47750/pnr.2022.13.S09.52	0976-9234	https://drive.google.com/open?id=1zVlh0pmpm3QuJpBOb72JVCSV-mW-1qhi

Kajol Bhati- GUSBAS2018273 27	Department of Bio-Sciences	Priyanka Chhabra- GUSBAS2018273 28	Department of Bio-Sciences		SBAS	Sexual Offences: Recent Methods of Investigation	Crime Scene Management within Forensic Science/ pp 155– 183/ MARCH 2022/ SPRIGNER	2022	https://doi.org/10.1007/978-981-16-6683-4_7	Crime Scene Management within Forensic Science/Print ISBN 978-981-16- 6682-7 Online ISBN 978-981-16- 6683-4	https://drive.google.com/open?id=1WzyEU4VgNPCkFGatGWUWCqi0ZGCy3_n0
Divya Tripathy- GUSBAS2018273 24	Department of Bio-Sciences	Kajol Bhati- GUSBAS2018273 27	Department of Bio-Sciences			Benzoylation of Coconut Inflorescence Fiber towards development of Sustainable Composite Materials	PATENT- Publication date 2022/9/23 Patent office IN Application number 202241053351	2022	PATENT	PATENT	https://drive.google.com/open?id=1mTN3Ji9JmWiZdMzQXrp2krWPibKSLuiQ
Manju- GUSBAS2021317 19	Department of Bio-Sciences	Neetu Dobhal	Department of Foods and Nutrition, College of Home Science, Govind Ballabh Pant University of Agriculture and Technology, Pantnagar-263 153, Uttarakhand, India.	NA	NA	Physical and Functional Properties of Raw and Roasted Garden Cress Seeds (Lepidium sativum L.) Flour	Asian Journal of Dairy and Food Research	2022	10.18805/ajdfr. DR-1848	0976-0563	https://drive.google.com/open?id=1wDV5uYU9HanFzdB3WcZV82n_q12f_mI
Manju- GUSBAS2021317 19	Department of Bio-Sciences		Neetu Dobhal		Department of Foods and Nutrition, College of Home Science, Govind Ballabh Pant University of Agriculture and Technology, Pantnagar-263 153, Uttarakhand, India	A Review on Physical and Functional Properties of Lepidium sativum L. Scho	J Food & Nutr. 4 (3)-2022	2022	10.32474/SJFN. 2022.04.000188	2638-6070	https://drive.google.com/open?id=1XvePHBv3lJ13xZiRO7tWJNTMXRWep1zt

Manish Kumar Dubey- GUSBAS2019276 37	Department of Bio-Sciences			Gajbhiye MH, Upadhyay RS	Laboratory of Mycopathology and Microbial Technology, Centre of Advanced Study in Botany, Institute of Science, Banaras Hindu University, Varanasi 221 005, India ; Department of Microbiology, Tuljaram Chaturchand College, Baramati 413 102, India	New records, rare and noteworthy species of the genus Nowakowskiella (Nowakowskiella ceae, Chytridiomycota) from India	Current Science 123(12), 1462- 1472. December 2022	2022	10.18520 /cs/v123/i12/146 2-1472	0011-3891	https://drive.google.com/open?id=1x0hlcw6KgtHUbI5h76wZgIkoihVFceBj
Manish Kumar Dubey- GUSBAS2019276 37	Department of Bio-Sciences			Mohd Aamir, Andleeb Zehra, Mukesh Yadav, Punam Kumari, Milind H. Gajbhiye and Ram Sanmukh Upadhyay	Laboratory of Mycopathology and Microbial Technology, Centre of Advanced Study in Botany, Institute of Science, Banaras Hindu University, Varanasi 221 005, India; Department of Microbiology, Tuljaram Chaturchand College, Baramati 413 102, India	Morpho- molecular identification, characterization and management of Pythium catenulatum, the causative agent of root rot disease in Phaseolus vulgaris(common bean)	10.1111/jph. 13156	2022	10.1111/jph. 13156	Journal of Phytopathology	https://drive.google.com/open?id=1ZmID0KEE EJj6he0M7Ipa07K1u3adpdSC

Manish Kumar Dubey- GUSBAS2019276 37	Department of Bio-Sciences				Laboratory of Mycopathology and Microbial Technology, Centre of Advanced Study in Botany, Institute of Science, Banaras Hindu University, Varanasi 221005, India; Department of Botany, MMV, Banaras Hindu University, Varanasi 221005, India d Laboratory of Phytopathology and Microbial Biotechnology, Department of Botany, Mohanlal Sukhadia University, Udaipur 313001, India e Department of Botany, School of Basic Sciences, Central University of Punjab, Bathinda 151401, India f Department of Botany and Microbiology, College of Science, King Saud University, Riyadh 11451, Saudi Arabia g Department of Environment and Forest Resources, Chungnam National University, 99, Daehak-ro, Yuseong-gu, Daejeon 34134, Republic of Korea	Enhanced protection of tomato against Fusarium wilt through biopriming with <i>Trichoderma harzianum</i>	Journal of King Saud University – Science 35, 102466, 24 November 2022	2022	10.1016/j.jksus.2022.102466	Journal of King Saud University – Science	https://drive.google.com/open?id=1LP2jgrOmnRZ1fQ9Gtp8VSlkXJK0ebDh4
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Sarita Mallik- GUSBAS2019276 24	Department of Bio-Sciences			Saheli Berra, Snehlata Kumari,	Department of BioScience, School of Basic and Applied Science	Blood culture contamination: A comprehensive report on significance, problems and control measures	International Multidisciplinary Conference on Recent Innovations in Science, Engineering, Management and Humanities (RISEMH-2022). 22nd – 23rd November 2022, JS University, Shikohabad, Uttar Pradesh (India).pp 290- 303. Conference Proceedings. Ed Gaurav Yadav and Geeta Yadav. A.R. Research Publication . ISBN: 978-93- 91535-34-6	2022	ISBN: 978-93- 91535-34-6	ISBN: 978-93- 91535-34-6	https://drive.google.com/open?id=1LLI3K91nfMdaxTnY6hrFN2n9ApVqsgUq
Sarita Mallik- GUSBAS2019276 24	Department of Bio-Sciences			*Kanchan Singh, ** Parvez Anwar Khan, Sanjay Sharma, Haris Manzoor Khan	**Department of Microbiology, J. N.M.C.H, Aligarh Muslim University, Aligarh, India	Serological and virological profile of viral hepatitis (Hepatitis B and C) in and around Aligarh region	Journal of Medical Science and Clinical Research, Vol 10, issue 9, 81-87 Sept 2022.	2022	https://dx.doi.org/10.18535/jmscr/v10i9.15	2455-0450	https://drive.google.com/open?id=1hh9JBcWpOV0jl_jms7QPQzzZyMgd_FaA
Kaushalendra Kumar- GUSMAS2018272 24	Department of Bio-Sciences	Ranjana Saxena Patnaik- GUSBME2019274 64	Department of Bio-Sciences	Hema Kumari, Neha Sharma	Clinical Research Division, department of Biosciences, School of Basic and Applied Sciences	Acute Febrile Illness: A Systematic Review Of Infectious Aetiologies Among Patients	Journal of Pharmaceutical Negative Results, 1211–1226.	2023	https://doi.org/10.47750/pnr.2023.14.S01.166	2229-7723	https://drive.google.com/open?id=1ht-0Ep2eyUzUiWmzTV91Zk2_cP9uEP
Nikhil Chandra Yadav	Department of Bio-Sciences	Vinny Sharma- GU0712311701	Department of Bio-Sciences	Aditya Saini		Detection of Ethno-Lingual Identity Using Artificial Intelligence, Machine Learning and Voice Tools: Introducing “Automated Criminal Ethnicity Identification System”	Global Journal of Novel Research in Applied Sciences 2022 Volume 1 Number 2 July- Dec	2022	https://doi.org/10.58260/j.nras.2202.0108	Global Journal of Novel Research in Applied Sciences E-ISSN: 2583-4487	https://drive.google.com/open?id=1wKW9IRxLEsaA3O5inkNFTNa6Bxdp-amQ

Aditya Kumar	Department of Bio-Sciences	Vinny Sharma-GU0712311701	Department of Bio-Sciences	Sudhir Kumar	Joint Director, Forensic Science Laboratory, Ghaziabad, Uttar Pradesh	Tools for crime scene reconstruction - review study	International Journal of MEdical Toxicology & Legal Medicine Vol. 25 Nos. 3-4, Jul-Dec 2022	2022	10.5959/0974-4614.2022.00091.2	0972-0448	https://drive.google.com/open?id=1NWYbXLlp3xBmA_jXq99QCw4XwTQQfb3Q
Shally Chauhan	Department of Bio-Sciences	Vinny Sharma-GU0712311701	Department of Bio-Sciences	Indlacheruvu Siddhartha	Centurion University	Fingerprints analysis using AI algorithm	International Journal of MEdical Toxicology & Legal Medicine Vol. 25 Nos. 3-4, Jul-Dec 2022	2022	10.5959/0974-4614.2022.00092.4	0972-0448	https://drive.google.com/open?id=1n_vnz-BDTv-Mrs8BeMFLKQCorDw4QiYo
Sharda Yadav	Department of Bio-Sciences	Vinny Sharma-GU0712311701	Department of Bio-Sciences			Role of Forensic Stylistics in Authors Individuality	International Journal of Medical Toxicology & Legal Medicine Vol. 25 Nos. 3-4, Jul-Dec 2022	2022	10.5958/0974-4614.2022.00093.6	0972-0448	https://drive.google.com/open?id=1D_kCfXYVZqXQCycCHx3XulKkbgRgkP5H
Manju-GUSBAS202131719	Department of Bio-Sciences	Kaushalendra Kumar-GUSMAS201827224	Department of Bio-Sciences	Dr. Neha Sharma	School of Biosciences, SBAS	Nutritional Abundance of Purslane: Assessment and Challenges	International Journal of Food and Nutritional Sciences 2022, Vol.11,S Iss.2, 395-404	2022	doi: /jcd. 2022.29/11/2022	2320 –7876	https://drive.google.com/open?id=1YpC23lePEdBxcQVzcQilZVUY_o8zSZgv
Rajeev Kumar-GU0712311855	Department of Bio-Sciences	Divya Tripathy-GUSBAS201827324	Department of Bio-Sciences		SBAS	BENZOYLATION OF COCONUT INFLORESCENCE FIBER TOWARDS DEVELOPMENT OF SUSTAINABLE COMPOSITE MATERIALS	202241053351	2022	202241053351	Intellectual Property India, Patents/Designs/ Trade Marks/Geographical Indications, Boudhik Sampada Bhavan,	https://drive.google.com/open?id=1yEzoauihYtCaz2HTnNtJ7w9rCyXKCFqBs
Rajeev Kumar-GU0712311855	Department of Bio-Sciences	Divya Tripathy-GUSBAS201827324	Department of Bio-Sciences			TOOTHBRUSH	371211-001	2022	371211-001	371211-001	https://drive.google.com/open?id=1i1LYb74AjfJ0V-yhziBHJ-N46ugof3dG
Kajol Bhati-GUSBAS201827327	Department of Bio-Sciences	Divya Tripathy-GUSBAS201827324	Department of Bio-Sciences	Dr. Anjali Gupta		Acridine as bioinspired corrosion inhibitors	Macromolecular symposia, 407(1), february 2023	2023	https://doi.org/10.1002/masy.202100415	Macromolecular Symposia (ISSN : : 1521-3900)	https://drive.google.com/open?id=1GQZUsT_O55GnrGCYpIC0fN9toM2i0Ajc
Divya Tripathy-GUSBAS201827324	Department of Bio-Sciences	Kajol Bhati-GUSBAS201827327	Department of Bio-Sciences	Dr. Anjali Gupta		Role of Surfactants Against Covid-19: A Scientific Approach	Macromolecular symposia, 407(1), February 2023	2023	https://doi.org/10.1002/masy.202100415	Macromolecular Symposia (ISSN : : 1521-3900)	https://drive.google.com/open?id=1rnz67gZp4cYIAn6_MD9oOMt4qEvukEL

Hima Dutta Baruah- GUSMAS2018272 25	Department of Bio-Sciences	Afreen	Department of Bio-Sciences	Hima Baruah Dutta	Department of Biosciences, SBAS	PHASE 0 CLINICAL TRIAL: HOPE THROUGH RESEARCH	Global Journal of Novel Research in Applied Sciences (NRAS), 1(1)	2023	https://doi.org/10.58260/j.nras.2202.0103	2583-4487	https://drive.google.com/open?id=1wDgFpy8x2U8zONpQ1FIgbYxSH993C-Ux
Hema Kumari- GUSMAS2018272 57	Department of Bio-Sciences	Dr.S.V.A.R.Sastry		Dr.Satish Kumar Maragani, Mr. Sreekanth Nethagani		Solar Powered Cleaning Device	351491-001	2021	351491-001	351491-001	https://drive.google.com/open?id=1mDThcfhZTy9e_uz2_jRmL8NdmZRmzywp
Vishakha- GUSBAS2021315 36	Department of Bio-Sciences	Manju- GUSBAS2021317 19	Department of Bio-Sciences	Dr. Ananta Shrivastava	Department of Biosciences, SBAS	INNOVATIVE METHODS AND KITS FOR IDENTIFYING FOOD SENSITIVITIES AND INTOLERANCES	Application No. 202311009619 A	2023	Application No. 202311009619 A	NA	https://drive.google.com/open?id=1LfzSPRHQI8mvxXayWSuF7YTrhJpH-fYw
Monika Chauhan- GUSBAS2018273 26	Department of Bio-Sciences			Kumar, A., Jain, A.K., Johri, P.		Analysis on Digital Forensics Challenges and Anti-forensics Techniques in Cloud Computing	11th International Conference on System Modeling & Advancement in Research Trends (SMART), 2022	2022	https://doi.org/10.1109/SMART55829.2022.10047629	22683608	https://drive.google.com/open?id=13gg3dDZIHfkAGz2Kuub1IS9L8uDx9ynC
Monika Chauhan- GUSBAS2018273 26	Department of Bio-Sciences			Shivam Dwivedi, Manish Kumath, Mohit Gupta	Safdarjung Hospital, New Delhi	Determining pupillary reaction time using pilocarpine eye drop – A post mortem study	J Indian Acad Forensic Med. 2022 Jan; 44 (Suppl): S2-S5	2022	Article DOI : 10.5958/0974- 0848.2022.00002 .1	0974-0848	https://drive.google.com/open?id=1S5HIGclYDmBIRfUxgsqT-f42m4hTr0t4
Monika Chauhan- GUSBAS2018273 26	Department of Bio-Sciences			Shivam Dwivedi, Manish Kumath , Mohit Gupta	VMMC- Safdarjung Hospital, New Delhi	A Comparative Study of Post Mortem Pupillary Reactivity using Pilocarpine Eye Drop Solution	J Punjab Acad Forensic Med Toxicol 2022;22 (2)	2022	https://www.indianjournals.com/ijor.aspx?target=ijor:jpaformat&type=home	0972-5687	https://drive.google.com/open?id=1oHlqwp0Us_r_UNX6yjdj6h2PVeYY1qcIf
Monika Chauhan- GUSBAS2018273 26	Department of Bio-Sciences			Shivam Dwivedi, Manish Kumath , Mohit Gupta	VMMC- Safdarjung Hospital, New Delhi, India	PILOCARPINE EYE DROP: AS AN INDICATOR OF POST MORTEM INTERVAL	International Journal of Medical Toxicology & Legal Medicine Vol. 25 Nos. 1-2, Jan - June 2022	2022	DOI No: 10.5958 /0974- 4614.2022.00036 .5	0974-4614	https://drive.google.com/open?id=1brvP8KRtPZfAv_IPqC8TFDqzb6G68qAO

Pratichi Singh-GUSBAS201927659	Department of Bio-Sciences			Pratichi Singh ORCID logo EMAIL logo , Syed Habeeb Ahmed , Irfan Ahmad and Mohammad Mahtab Alam		SNP based analysis depicts phenotypic variability in heme oxygenase-1 protein	Singh, Pratichi, Ahmed, Syed Habeeb, Ahmad, Irfan and Alam, Mohammad Mahtab. "SNP based analysis depicts phenotypic variability in heme oxygenase-1 protein" Turkish Journal of Biochemistry, 2023. https://doi.org/10.1515/tjb-2021-0250	2023	https://doi.org/10.1515/tjb-2021-0250	1303-829X	https://drive.google.com/open?id=1fcv7H5LhFxdP5n2V5B7oq1mrC7kld8_6
Nishtha Dwivedi-GU0312412443	Department of Bio-Sciences	Sneha Yadav-GUSBAS201827302	Department of Bio-Sciences	Anuradha Singh, Ankit Singh and Rajeev Kumar	School of basic and applied science	EFFECT OF ALKALINE TREATMENT ON PHYSICAL BEHAVIOUR OF HABARA FIBER TOWARDS DEVELOPMENT OF SUSTAINABLE COMPOSITES	Indian patent journal	2023	IN Patent 202,341,018,091	IN Patent 202,341,018,091	https://drive.google.com/open?id=15R85ECw1ZMon4jKgwNW7xeyBP5uSaCW9
Krishan kumar	Department of Bio-Sciences			Krishan kumar		automatization in agricultural using WSN	1st online international conference on rebuilding Bharat with artificial intelligence interventions	2020			
Alagarsamy Sumantha	Department of Bio-Sciences			Kiran		Rice bran as substrate for production of Protease by Aspergillus	Journal of Chemical, Biological and Physical Sciences	2021		1516-8913	
Kunal Shiv-GUSBAS201827308	Department of Bio-Sciences					Cadmium exposure during In utero and early life and its associated health risk: a review	Biometals (BIOM) Journal	2021		web link not found	
Kajol Bhati-GUSBAS201827327	Department of Bio-Sciences	Divya Tripathy-GUSBAS201827324	Department of Bio-Sciences			Role of nanoparticles in latent fingerprinting: An Update	Letters in Applied NanoBiosciences	2020		2284-6808	

Ranjana Saksena Patnaik- GUSBME201927 464	Department of Bio-Sciences			Kalra R., Gupte S., D'cruz T., Pandey N., Shah D., Patnaik R.		Comparative evaluation of effectiveness of 2% lignocaine hydrochloride with 1.5% potassium chloride versus 2% lignocaine hydrochloride with adrenaline bitartrate versus 2% lignocaine hydrochloride as local anaesthetic for adult patients undergoing surgical extraction of impacted mandibular third molars: a randomized controlled clinical study	Journal of Oral Medicine and Oral Surgery	2021		26081326	
Karishma Tiwari- GUSBAS202131 624	Department of Bio-Sciences			Solagna Modak, Pulak Sarkar, Santanu Ray, Vasista Adupa, K. Anki Reddy, Sumit Kumar Pramanik, Amitava Das, Santanu Karan	CSIR-Central Salt and Marine Chemicals Research Institute, Academy of Scientific and Innovative Research (AcSIR), University of Brighton, Indian Institute of Technology Guwahati, Indian Institute of Science Education and Research Kolkata	Interfacial synthesis of large-area ultrathin polyimine nanofilms as molecular separation membrane	2022, iScience, 25(4), art. no. 104027	2022	https://doi.org/10.1016/j.isci.2022.104027	25890042	
Manoj Kumar- GU1314211920	Department of Bio-Sciences				Galgotias University	Nonedible oils potential feedstock for synthesis of amino acid and sugar-based green surfactants		2021	10.1201 /9781003144878- 2	978-100051186- 4, 978- 036770165-9	
Divya Tripathy- GUSBAS201827 324	Department of Bio-Sciences				Galgotias University	Pulmonary surfactants development and respiratory physiology		2021	10.1201 /9781003144878- 11	9781003144878	

Shashank Sharma-GUSBAS201927592	Department of Bio-Sciences				Galgotias University	Biosurfactants introduction, types, and industrial applications		2021	10.1201/9781003144878-7	978-100051186-4, 978-036770165-9	
Divya Tripathy-GUSBAS201827324	Department of Bio-Sciences				Galgotias University	Surfactants based on renewable raw materials: An introduction		2021	10.1201/9781003144878-1	978-100051186-4, 978-036770165-9	
Kumar Ashutosh-GUGSOL201827318	Department of Bio-Sciences				Galgotias University	Novel nanosurfactants and their industrial applications		2021	10.1201/9781003144878-10	978-100051186-4, 978-036770165-9	
Divya Tripathy-GUSBAS201827324	Department of Bio-Sciences				Galgotias University	Preface		2021	NA	978-100051186-4, 978-036770165-9	
Pooja Agarwal-GU0413210377	Department of Bio-Sciences				Galgotias University	Steroid-, terpene- and alkaloid-based surfactants		2021	10.1201/9781003144878-4	10.1201/9781003144878-4	
Rajeev Kumar-GU0712311855	Department of Bio-Sciences			Mahipal Singh Sankhla, Kapil Parihar, Rajeev Kumar, Devidas S. Bhagat, Swaroop S Sonone, Gaurav Kumar Singh, Varad Nagar, Garima Awasthi, Chandra Shekhar Yadav	Vivekananda Global University, Regional Forensic Science Laboratory, Government Institute of Forensic Science, Dr. Babasaheb Ambedkar Marathwada University, Chandigarh University, Vivekananda Global University, National Forensic Science University	Ecofriendly Approach for Steroids, Terpenes, and Alkaloids-based Biosurfactant	Biointerface Research in Applied Chemistry, 13(2), art. no. 114.	2022	10.33263/BRIAC132.114	20695837	
Rajeev Kumar-GU0712311855	Department of Bio-Sciences	Lalit Prasad-GU0713211660	Department of Basic Sciences	Sankhla Mahipal Singh	Galgotias University	Seasonal Variation of Nickel and Zinc Concentration in Water of River Yamuna, Delhi, India	Journal of Punjab Academy of Forensic Medicine and Toxicology, 21 (2), pp. 190-193.	2021	10.5958/0974-083X.2021.00083.2	0972-5687	

Sejal Singh Rajput	Department of Bio-Sciences	Mohan Harsh	Department of Bio-Sciences	Rajput Sejal Singh, Mohan Harsh, Jadhav Ekta, Sonone Swaroop S., Nagar Varad, Singh Apoorva, Chopade Rushikesh L., Awasthi Kumud Kant, Sankhla Mahipal Singh,*	Government Institute of Forensic Science Aurangabad, Government Institute of Forensic Science Aurangabad, Government Institute of Forensic Science Aurangabad	THERAPEUTIC POTENTIAL OF SCORPION VENOM IN CANCER TREATMENT AS ANTICANCER AGENT: A REVIEW	Journal of Forensic Medicine and Toxicology, 38 (2), pp. 105-117.	2022	10.5958/0974-4568.2021.00044.2	9711929	
Kiran	Department of Bio-Sciences	Anuradha Singh-GU0713211898	Department of Bio-Sciences	Kiran I, Singh Anuradha, Jain A K	Rajendra Prasad Central Agricultural University	Qualitative and Quantitative Analysis of Phytochemical Constituents in Clitoris ternatea L	Indian Journal of Agricultural Biochemistry 35(1), pp. 51-57	2022	10.5958/0974-4479.2022.00008.9	0970-6399	
Neha Sharma-GUSBAS202131416	Department of Bio-Sciences			Neha Sharma, Mishri Wasson, Lokajeet Baro, Mriganka S. Chaliha, Devinder Toor	Amity University, Assam Medical College and Hospital	Lectin complement pathway components as risk factors for rheumatic heart disease in Assam, India	Human Gene, 34, art. no. 201102.	2022	https://doi.org/10.1016/j.humgen.2022.201102	2773-0441	
Deepak Gupta-GUSBAS202131695	Department of Bio-Sciences			Deepak Gupta, Priyanka Kalita, Ayon Bhattacharjee	National Institute of Technology Meghalaya	Observation of new mesophases and detailed QM analysis of terephthalylidene-bis-[4-n-decylaniline] liquid crystal molecule	Journal of Molecular Structure	2022	10.1016/j.molstruc.2022.133815	0022-2860	
Vanita Garg-GUSBAS201927449	Department of Bio-Sciences			Vanita Garg, Kusum Deep, Narayana P. Padhee	IIT Roorkee,	Constrained Laplacian Biogeography-Based Optimization for Economic Load Dispatch Problems	Process Integration and Optimization for Sustainability	2022	10.1007/s41660-022-00227-5	2509-4238	
Kumar Ashutosh-GUGSOL201827318	Department of Bio-Sciences			Nidhi Bharti	Dept. of Applied Psychology, Galgotias University, India	Assessing job satisfaction and emotional intelligence in public school teachers	International Journal of Health Sciences	2022	10.53730/ijhs.v6nS3.9114	25506978	

Kumar Ashutosh-GUGSOL201827318	Department of Bio-Sciences			Rachna Trivedi	Dept. of Applied Psychology, Galgotias University, India	Mental health and COVID-19: A review on post-pandemic mental health implications and its response in the context of India	International Journal of Health Sciences	2022	10.53730/ijhs.v6nS3.9115	25506978	
Monika Chauhan-GUSBAS201827326	Department of Bio-Sciences			Dwivedi S., Kumath M., Gupta M.	Division of Forensic Science, Department of Bio-Sciences, School of Basic and Applied Sciences, Galgotias University, Greater Noida, India	Determining pupillary reaction time using pilocarpine eye drop – A post mortem study	Journal of Indian Academy of Forensic Medicine	2022	10.5958/0974-0848.2022.00002.1	9710973	
Rajeev Kumar-GU0712311855	Department of Bio-Sciences	Sonali Keserwani	Department of Basic Sciences	Sankhla M.S., Verma R.K., Sonone S.S., Parihar K.	a Department of Forensic Science, Vivekananda Global University, Rajasthan, Jaipur, India b Dr. APJ Abdul Kalam Institute of Forensic Science & Criminology, Bundelkhand University, Uttar Pradesh, Jhansi, India	Chemistry and material studies in fermented dairy products	Advances in Dairy Microbial Products	2022	10.1016/B978-0-323-85793-2.00017-5		
Sally Lukose-GU0112310173	Department of Bio-Sciences	Prashant Agrawal-GUSBAS201927505	Department of Bio-Sciences	Prasad, V; Lukose, S; Agarwal, P; Prasad, L	Galgotias University	Role of Nanomaterials for Forensic Investigation and Latent Fingerprinting-A Review	JOURNAL OF FORENSIC SCIENCES	2019	http://dx.doi.org/10.1111/1556-4029.14172		
Chiranjib Chakarvarty-GU0211120233	Department of Bio-Sciences			Rajith, GPDCB; Chakraborty, C	Medical Biotechnology Division, School of Biosciences and Technology, VIT University, Vellore, 632014, Tamil Nadu, India	Predicting the Impact of Deleterious Mutations in the Protein Kinase Domain of FGFR2 in the Context of Function, Structure, and Pathogenesis-a Bioinformatics Approach	APPLIED BIOCHEMISTRY AND BIOTECHNOLOGY	2013	http://dx.doi.org/10.1007/s12010-013-0315-y		

Indira P Pradhan-GUGSOB202131285	Department of Bio-Sciences			Saxena, P; Pradhan, IP; Kumar, D	Sharda University, Knowledge Park -III. Greater Noida, UP 20310, India	Redefining bio medical waste management during COVID-19 in india: A way forward	MATERIALS TODAY-PROCEEDINGS	2022	http://dx.doi.org/10.1016/j.matpr.2021.09.507		
Gaurav Kumar-GUSBME201927462	Department of Bio-Sciences			Kumar, G; Mukherjee, S; Kumar, S; Patnaik, R		Rapid Determination of Nitrate in Brain Regions and Cerebrospinal Fluid of Transient Bilateral Common Carotid Artery Occlusion Rat Model by HPLC-UV	PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES INDIA SECTION A-PHYSICAL SCIENCES	2021	http://dx.doi.org/10.1007/s40010-020-00666-0		
Gaurav Kumar-GUSBME201927462	Department of Bio-Sciences			Balavigneswaran, CK; Kumar, G; Kumar, CV; Sellamuthu, S; Kasiviswanathan, U; Ray, B; Muthuvijayan, V; Mahto, SK; Misra, N	Banaras Hindu University, Varanasi, P.S.G. College of Technology, Coimbatore,	Gelatin grafted poly(D,L-lactide) as an inhibitor of protein aggregation: Anin vitroc case study	BIOPOLYMERS	2020	http://dx.doi.org/10.1002/bip.23383		
Tripathi, A.K	Department of Bio-sciences, School of Basic and Applied Science, Galgotias University,	Dwivedi, A	Academy of Scientific and Innovative Research (AcSIR)	Yadav, S	CSIR-Indian Institute of Toxicology Research, Lucknow,	Therapeutic potential of short-chain fatty acid production by gut microbiota in neurodegenerative disorders	Nutrition Research	2022	10.1016/j.nutres.2022.07.007		https://www.scopus.com/inward/record.uri?eid=2-s2.0-85138520858&doi=10.1016%2fj.nutres.2022.07.007&partnerID=40&md5=a0e911711397b2112bcd1a8bdd51a7f
Anjali, Ali, S., Singh, A.	Department of Bio-Sciences					Biological Methods For The Treatment Of Textile Industry Effluent: A Review	Journal of Pharmaceutical Negative Results	2022	10.47750/pnr.2022.13.S07.099	2715317	

Bhardwaj, A., Singh, A., Patnaik, R.S., Bhardwaj, S.	Department of Bio- Sciences					Phytochemical Analysis of Bioactive Components of Medicinal Plants	Journal of Pharmaceutical Negative Results	2022	10.47750/pnr. 2022.13.S01. 138		
Pathak, A., Snghal, A., Rana, B.K.	Department of Bio- Sciences					Review on Hotel Management System	Proceedings - 2021 3rd International Conference on Advances in Computing, Communication Control and Networking, ICAC3N 2021	2021	10.1109 /ICAC3N53548. 2021.9725658		
Dwivedi, A., Tripathy, D., Bhatnagar, T.	Department of Bio- Sciences					Analysis and Protein Profiling of Toxic Plants and their Relevance in Forensics	Indian Journal of Forensic Medicine and Pathology	2021	10.21088/ijfmp. 0974.3383.142 21.19		
Lalit Prasad- GU0713211660	Department of Basic Sciences					The Impact of Mining and Associated Activities of Iron Mining on Environment	Journal of Advances and Scholarly Researches in Allied Education (JASRAE)	2015		2230-7540	
Shyamal Kumar Kundu- GU0113510226	Department of Basic Sciences					The Research Trends in Platinum-Based Eyelids	International Journal of Creative Research Thoughts	2016		2320-2882	
Susmita Majumdar- GU0113510031	Department of Basic Sciences					The Review Paper on Platinum-Based Dental Implants	International Journal of Creative Research Thoughts	2016		2320-2882	
Chandreyee Saha- GU0713211892	Department of Basic Sciences					THE ROLE OF MULTIMEDIA METHOD IN TEACHING MEDICAL MICROBIOLOG Y AND IMMUNOLOGY	Journal of Information Storage and Processing Systems	2016		1099-8047	
Rajeev Kumar- GU0712311855	Department of Basic Sciences					The Role of Wild Life DNA Forensics in Identification of Endangered Species	Imperial Journal of Interdisciplinary Research	2016		2454-1362	

Dhabalendu Samanta- GUSBAS201827098	Department of Basic Sciences					The Rule of First to Invent	International Journal of Research and Analytical Reviews (IJRAR)	2018		2349-5138	
Arvind Kumar Jain- GU0113210026	Department of Basic Sciences					The Short Review on Bone Implants Based on Copper	International Journal of Creative Research Thoughts	2015		2320-2882	
Shafat Ahmad Khan- GU0713211715	Department of Basic Sciences					The Study between Surface Films and Native Environment	Journal of Advances and Scholarly Researches in Allied Education (JASRAE)	2015		2230-7540	
Arvind Kumar Jain- GU0113210026	Department of Basic Sciences					The Study of Bodoland Territorials Council	Journal of Advances and Scholarly Researches in Allied Education (JASRAE)	2016		2230-7540	
Susmita Majumdar- GU0113510031	Department of Basic Sciences					The Study of Migration, Demographic and Tripura	Journal of Advances and Scholarly Researches in Allied Education (JASRAE)	2016		2230-7540	
Asheesh Kumar Gupta- GU0713510122	Department of Basic Sciences					The Study of Nanocomposites and Hydrogen Antibacterial Facet	Journal of Advances and Scholarly Researches in Allied Education (JASRAE)	2016		2230-7540	
Lalit Prasad- GU0713211660	Department of Basic Sciences	Shafat Ahmad Khan , Himanshu Arora				Theoretical And Experimental Proof Of Mix-Valent Dinuclear Phenoxo-/Acetato- Bridged Manganese (II, III) Complex With Labile Sites	International Journal of Recent Research Aspects	2017		2349-7688	
Romila Manchanda	Department of Basic Sciences			Lei T., Manchanda R., Fernandez- Fernandez A., Huang Y.-C., Mcgoron A.J.		Theranostic nanoparticles for imaging and therapy and cellular response after laser-induced heating	Proceedings - 29th Southern Biomedical Engineering Conference, SBEC 2013	2013		978-0-7695-5032-9	

Romila Manchanda	Department of Basic Sciences			Lei T., Manchanda R., Fernandez-Fernandez A., Huang Y.-C., Wright D., McGoron A.J.		Thermal and pH sensitive multifunctional polymer nanoparticles for cancer imaging and therapy	RSC Advances	2014		20462069	
Leena Rani-GUSBAS201727006	Department of Basic Sciences	V. Singh				Thermal disturbances in twinned orthotropic Thermoelastic material	International Journal of Applied Mechanics and Engineering	2018		2353-9003	
Subrata Mukhopadhyay	Department of Basic Sciences			Masum A.A., Chakraborty M., Pandya P., Halder U.C., Islam Md. M., Mukhopadhyay S.		Thermodynamic study of rhodamine 123-calf thymus DNA interaction: Determination of calorimetric enthalpy by optical melting study	Journal of Physical Chemistry B	2014		15206106	
Dhabalendu Samanta-GUSBAS201827098	Department of Basic Sciences	I.R. Hentzel				Third power associative, antiflexible rings satisfying $(a,b,bc) = b(a,b,c)$	Communications in Algebra	2019		1532-4125	
Rajeev Kumar-GUSCSE201927559	Department of Basic Sciences					Time Duration for Detection of Drug Abuse through Urine Analysis	International medico-legal Reporter Journal	2019		2347-3525	
Rajeev Kumar-GU0712311855	Department of Basic Sciences	Dr. Rajeev Kumar, Mahipal Singh Sakhla, Mayuri Kumari, Manisha Nandan				Toxic Effect of Industries Waste on Public Health & Environment	National Workshop on Celebrating Earth Day: A step towards Nurturing Nature	2017		xxxx-xxxx	
Rajeev Kumar-GU0712311855	Department of Basic Sciences					Toxic Effects of Sexual Drug Overdose: Sildenafil (Viagra)	ARC Journal of Forensic Science	2019		2456-0049	
Rajeev Kumar-GU0712311855	Department of Basic Sciences	Mahipal Singh Sankhla		Ramesh Kumar Pandey		Treatment of Nitrate Contaminated Waste Water using Green Filter	Forensis Agora-2018	2018		2347-3525	
Rajeev Kumar-GU0712311855	Department of Basic Sciences					Turbo Diesel Engine Exhaust: Advancement at the cost of health –A Review	International Journal Of Engineering And Computer Science	2016		2319-7242	

Shilpi Agarwal	Department of Basic Sciences	Bhadauria B.S.		Agarwal S.		Unsteady heat and mass transfer in a rotating nanofluid layer	Continuum Mechanics and Thermodynamics	2014		9351175	
Om Prakash Verma- GU0713411689	Department of Basic Sciences	MAKINDE O.D.		MONALEDI R. L.		Unsteady MHD flow of radiating casson fluid through a permeable channel with slip, buoyancy force and heat source	Latin American Applied Research	2020		0327-0793	
Lalit Prasad- GU0713211660	Department of Basic Sciences					Uses of Clay and Clay Minerals in Construction		2018		978-93-82876-39-7	
Lalit Prasad- GU0713211660	Department of Basic Sciences					Uses of Pozzolona in Construction		2018		978-93-82876-39-7	
Rajeev Kumar- GU0712311855	Department of Basic Sciences	Mahipal Singh Sankhla				Variation Of Chromium Concentration In Yamuna River (Delhi) Water Due To Change In Temperature And Humidity	Journal of Seybold Report, Scopus, ISSN: 1533-9211	2020		1533-9211	
Lalit Prasad- GU0713211660	Department of Basic Sciences					Ventilation, Air Conditioning, and Thermal Insulation		2018		978-93-82876-39-7	
Rishi Asthana	Department of Basic Sciences	Awasthi M.K.		Awasthi M.K.		Viscoelastic potential flow analysis of the stability of a cylindrical jet	Scientia Iranica	2014		10263098	
Rishi Asthana	Department of Basic Sciences	Awasthi M.K.		Awasthi M.K.		Viscous potential flow analysis of capillary instability with heat and mass transfer through porous media	International Communications in Heat and Mass Transfer	2013		7351933	
Asheesh Kumar Gupta- GU0713510122	Department of Basic Sciences					WASTE MANAGEMENT AND ENVIRONMENTAL POLLUTION	Complexity International	2016		1320-0682	
Rajeev Kumar- GU0712311855	Department of Basic Sciences					Water Contamination through Pesticide & Their Toxic Effect on Human Health	International Journal for Research in Applied Science & Engineering Technology	2018		2321-9653	

Rajeev Kumar-GU0712311855	Department of Basic Sciences					Water Quality Status of Yamuna River and its Toxic Effects on Humans	Environmental Analysis & Ecology Studies	2019		2578-0336	
Shilpi Agarwal	Department of Basic Sciences	Bhadauria B.S.		Agarwal S		Weak nonlinear stability analysis of rayleigh-bénard convection in a rotating nanofluid layer	International Journal of Nanomechanics Science and Technology	2013		19,475,748	
Prabhakar Singh-GUSBAS201827363	Department of Basic Sciences	Rakesh N. Tiwari,		Binod Kumar Kanaujia, Partha Bir Barman		Wideband Monopole Planar Antenna with Stepped Ground Plane for WLAN/WiMAX Applications	First International Conference, FTNCT 2018, Solan, India	2019		978-981-13-3803-8	
Rajeev Kumar-GU0712311855	Department of Basic Sciences					Youth Becoming Addict of Cannabis and its Advancement at the Cost of Health	ARC Journal of Forensic Science	2019		2456-0049	
Divya Tripathy-GUSBAS201827324	Department of Basic Sciences	Harsh Sable		Shikhar Mathur		New Visualizing Agents for the Development of the Latent Fingerprint		2020		978-620-2-67818-6	
Shivam Shreevastava-GUSBAS201927503	Department of Basic Sciences			Shreevastava, S.; Singh, S.; Tiwari, A. K.; Som, T.		Different classes ratio and Laplace summation operator based intuitionistic fuzzy rough attribute selection	Iranian Journal of Fuzzy Systems	2021		1735-0654	
Achla Tripathi-GU0713212415	Department of Basic Sciences	Jyoti Singh-GU0713512416	Department of Basic Sciences	Tripathi A., Maiti S.N., Jacob J., Singh J., Chakraborty P.		Biofriendly and green biocomposites based on poly (ε-caprolactone): Post-yield fracture, crystallization, rheological and micromechanical behaviors	AIP Conference Proceedings	2019	10.1063/1.5122403	0094243X	
Jyoti Singh-GU0713512416	Department of Basic Sciences			Singh J., Bhadane M.S., Dubey V., Dhole S.D., Manam J., Dahiwalé S.S.	Bhadane, M.S., Savitribai Phule Pune University	Phosphors for various dosimetry applications derived by different synthesis routes	Emerging Synthesis Techniques for Luminescent Materials	2018	10.4018/978-1-5225-5170-6.ch003	978-1522551706	

Anujit Ghosal-GU0713211943	Department of Basic Sciences			Ghosal A., Tiwari S., Mishra A., Vashist A., Rawat N.K., Ahmad S., Bhattacharya J.	School of Biotechnology, Jawaharlal Nehru University, New Delhi	Chapter 2: Design and Engineering of Nanogels	RSC Smart Materials	2018	10.1039/9781788010481-00009	20460066	
Himanshu Arora-GU0113210185	Department of Basic Sciences			Arora, Himanshu; Cano, Joan; Lloret, Francesc; Mukherjee, Rabindranath		A carboxylate-bridged Ni II 8 cluster with a distorted cubane topology: Structure, magnetism and density functional studies	Dalton Transactions	2016	10.1039/c6dt01833e	14779226	
Shilpi Agarwal	Department of Basic Sciences			Agarwal S., Bhadauria B.S.	Agarwal, S., Department of Mathematics, School of Basic and Applied Sciences, Galgotias University, Greater Noida, Uttar Pradesh, India; Bhadauria, B.S., Department of Applied Mathematics and Statistics, School for Physical Sciences, Babasaheb Bhimrao Ambedkar University, Lucknow, 226025, India	Flow patterns in linear state of Rayleigh-Bénard convection in a rotating nanofluid layer	Applied Nanoscience (Switzerland)	2014	10.1007/s13204-013-0273-2	21,905,509	
saha	Department of Basic Sciences			Zeyauddin M., Saha B.	Saha, B., Laboratory of Information Technologies, Joint Institute for Nuclear Research, Dubna, 141980, Russian Federation	Bianchi type V bulk viscous cosmological models with particle creation in general relativity	European Physical Journal Plus	2014	10.1140/epjp/i2014-14177-0	21905444	

Prabhakar Singh-GUSBAS201827363	Department of Basic Sciences				Singh, P., Department of Crop and Soil Sciences, Washington State University, Pullman, WA 99164, United States, School of Civil And Mechanical Engineering, Galgotias University, Greater Noida, India; Ibrahim, H. M., Department of Crop and Soil Sciences, Washington State University, Pullman, WA 99164, United States, Department of Soil Science, King Saud University, Riyadh 11451, Saudi Arabia; Flury, M., Department of Crop and Soil Sciences, Washington State University, Pullman, WA 99164, United States; Schillinger, W.F., Department of Crop and Soil Sciences, Washington State University, Pullman, WA 99164, United States; Knappenberger, T., Department of Crop and Soil Sciences, Washington State University, Pullman, WA 99164, United States	Critical water potentials for germination of wheat cultivars in the dryland Northwest USA	Seed Science Research	2013	10.1017/S0960258513000172	0960-2585 (Print), 1475-2735 (Online)	
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A C Chugh	Department of Basic Sciences			Chugh C.A.	Chugh, C.A., Department of Chemistry, Galgotias University, Greater Noida, Gautam Budha Nagar, Uttar Pradesh, India	Antifungal potential of transition metal hexacyanoferrates for management of dry bubble of <i>Agaricus bisporus</i>	Research Journal of Chemistry and Environment	2013	http://dx.doi.org/10.4236/ojsta.2012.13005	9720626	
Romila Manchanda	Department of Basic Sciences			Fernandez-Fernandez, Alicia; Manchanda, Romila; Carvajal, Denny A.; Lei, Tingjun; McGoron, Anthony J.		Covalent IR820-PEG diamine conjugates: Characterization and in vivo biodistribution	REPORTERS, MARKERS, DYES, NANOPARTICLES, AND MOLECULAR PROBES FOR BIOMEDICAL APPLICATIONS V	2013	10.1117/12.2004869	:978-1-7281-8338-1	
Anupam Prakash-GUSBAS201827215	Department of Basic Sciences			Prakash A, Sundar G, Sharma B, Hagen F, Meis JF, Chowdhary A.		Genotypic diversity in clinical and environmental isolates of <i>Cryptococcus neoformans</i> from India using multilocus microsatellite and multilocus sequence typing	Mycoses	2019		1439-0507	
Divya Tripathy-GUSBAS201827324	Department of Basic Sciences	M Murmu		P Banerjee, MA Quraishi		Palmitic acid based environmentally benign corrosion inhibiting formulation useful during acid cleansing process in MSF desalination plants	Desalination	2019		0011-9164	
Lalit Pratap Chandravanshi-GUSBAS201827165	Department of Basic Sciences			Lalit P Chandravanshi, Richa Gupta, Rajendra K Shukla		Arsenic-Induced Neurotoxicity by Dysfunctioning Cholinergic and Dopaminergic System in Brain of Developing Rats	Biological Trace Element Research	2019		0163-4984	

Rajeev Kumar-GU0712311855	Department of Basic Sciences			Dr. Rajeev Kumar, Dr. Suneet kumar, Mahipal Singh Sankhla, Kapil Parihar, Ramesh Kumar Pandey, Vaibhav Saran		Forensic Analysis of Security Features in Indian Currency Denomination Of ₹500 Authentication and Recognition Through Docucenter Nirvis Instrument	Journal of Forensic Sciences and Criminal Investigation	2019		2476-1311	
Leena Rani-GUSBAS201727006	Department of Basic Sciences					Deformation in a Three-Phase-Lag Model of Orthotropic Thermoviscoelastic Material	Global Journal of Science Frontier Research: F Mathematics and Decision Sciences	2018		0975-5896	
Aradhana Dutt Jauhari-GU0813420436	Department of Basic Sciences					A study on Degree of Approximation by product means of the Fourier series in a weighted class	Advanced Science, Engineering and Medicine,	2019		2164-6627	
Susmita Majumdar-GU0113510031	Department of Basic Sciences	Abhijit Sarkar		Devajyoti Dutta, Paromita Chakraborty		Influence of cumulus convection and cloud microphysics parameterizations on the prediction of Western Disturbances	Meteorology and Atmospheric Physics	2019		0177-7971	
Jyoti Singh-GU0713512416	Department of Basic Sciences			Jyoti Singh, Dirk Poelman and Vikas Dubey		Spectral modifications and enhancement of red light yield tailored by Y3+ incorporation in the SrGd1.94Eu0.06O4 system	Journal of Materials Science: Materials in Electronics	2019		0957-4522 ; 1573-482X web	
Pinki Chakraborty-GUSOCH201827001	Department of Basic Sciences	Jyoti Singh-GU0713512416	Department of Basic Sciences	Jyoti Singh, Vikas Dubey, Pinki Chakraborty, and Achla Tripathi		Formation and luminescence studies of SrGd1.94Dy0.06O4 host to investigate its suitability for display and dosimetric applications	AIP Proceedings	2019		0094-243X ; 1551-7616 web	
Prabhakar Singh-GUSBAS201827363	Department of Basic Sciences	Rakesh N. Tiwari,			B.K. Kanoujia	A Coalesced Kite Shaped Monopole Antenna for UWB Technology	Wireless Personal Communication	2020		0929-6212	

Prabhakar Singh-GUSBAS201827363	Department of Basic Sciences	Rakesh N. Tiwari,			B. K. Kanaujia, S. Kumar and S. K. Gupta	A Low Profile Dual Band MIMO Antenna for LTE/Bluetooth/Wi-Fi/WLAN Applications	Journal of Electromagnetic Waves and Applications	2020		1569-3937	
Prabhakar Singh-GUSBAS201827363	Department of Basic Sciences	Rakesh N. Tiwari,			B. K. Kanaujia	A compact UWB MIMO antenna with neutralization line for WLAN/ISM/mobile applications	International Journal of RF and Microwave Computer-Aided Engineering	2019		1099-047X	
Prabhakar Singh-GUSBAS201827363	Department of Basic Sciences	Rakesh N. Tiwari,			B. K. Kanaujia and Kunal Srivastava	Neutralization technique based two and four port high isolation MIMO antennas for UWB communication	AEU - International Journal of Electronics and Communications	2019		1434-8411	
Babita Tyagi-GU0113410199	Department of Basic Sciences			S. Hans, D. Tripathi, A. A. Mogbademu		Inequality for Derivatives of Rational functions	Journal of Interdisciplinary Mathematics, DOI:http://10.1080/09720502.2015.1033837	2017	10.1080/09720502.2015.1033837	9720502	
Subrata Sahana-GU0113810231	Department of Basic Sciences	Sanjoy Das-GU0113810340		Bimal Kumar Sarkar		Principal Component based method for whole genome phylogenetic analysis without alignment: Application to HEV genotype	IEEE Computing, Communication & Automation ICCCA, (2015) 984 - 989	2015	10.1109/CCAA.2015.7148518	978-1-4799-8890-7	
Bimal Kumar Sarkar-GU0113510232	Department of Basic Sciences	Ajay Sing Verma		Deviprasadh P S		First-Principles Phase Stability Calculations of Zr3Al1-xNbx Alloys with L12, and DOa Structures	TMS Annual Meeting, 2015, s. 713- 719	2015		978-3-319-48608-6	
Shyamal Kumar Kundu-GU0113510226	Department of Basic Sciences			SK Kundu, S Choe, K Sasaki, R Kita, N Shinyashiki, S Yagihara		Relaxation dynamics of liposomes in an aqueous solution	Physical Chemistry Chemical Physics 17 (28), 18449-18455 (2015)	2015		18449-18455	
Bimal Kumar Sarkar-GU0113510232	Department of Basic Sciences	C Chakraborty				DNA pattern recognition using canonical correlation algorithm	Journal of biosciences 40 (4), 709- 719	2015		0250-5991	

Rajeev Kumar- GU0712311855	Department of Basic Sciences	Mahipal Singh Sankhla, Arpita Sharma, Rajeev Kumar				Abuse of Synthetic Cannabinoids in the World of Forensic Science	Galore International Journal of Applied Sciences and Humanities	2018		2456-8430	
Mansi Sharma- GU0713512155	Department of Basic Sciences			Mansi Sharma, Deepika Chaudharya, S. Sudhakar, Sandesh Jadkar, Sushil Kumar		Investigation on sub nano- crystalline silicon thin films grown using pulsed PECVD process	Materials Science in Semiconductor Processing	2018		1369-8001	
Sayak Bhattacharya- GU0413221652	Department of Basic Sciences					Quantum dynamical studies of the He+HeH+ reaction using multi- configuration time-dependent Hartree approach	Computational and Theoretical Chemistry	2017		2210-271X	
Aradhana Dutt Jauhari- GU0813420436	Department of Basic Sciences	Smrita Singh,				A New Theorem On Summability Of An Orthogonal Series	Indian Women & Mathematics (IWM Annual Conference- 2016)	2016		xxxx-xxxx	
Lalit Prasad- GU0713211660	Department of Basic Sciences	Smrita Singh,		Vimal Kumarc, Susanta Royd and Santosh Kumar Patnaik		Ultra Performance Liquid Chromatography: High Throughput Analysis over High Performance Liquid Chromatography	National Conference on Emerging Trends in Applied Sciences, 2016	2016		2455-2054	
Lalit Prasad- GU0713211660	Department of Basic Sciences	Subhalaxmi Pradhan		Smrita Singh, S. N. Naik, L.M. Das		Formulation and Utilization of Higher Blends of Castor Biodiesel- Diesel in C.I. Engine	National Conference on Emerging Trends in Applied Sciences, 2016	2016		2455-2054	
Shafat Ahmad Khan- GU0713211715	Department of Basic Sciences	Mohd Yusuf				Adhotoda vasika N. leaves extract: Phytochemical analysis and antibacterial activity	National Conference on Emerging Trends in Applied Sciences, 2016	2016		2455-2054	
Shafat Ahmad Khan- GU0713211715	Department of Basic Sciences			Shafat Ahmad Khan, Mohd Yusuf and M Shabbir, F. Mohammad		Application of red natural colorants from Rheum emodi on wool fiber: Colorimetric and fastness properties.	National Conference on Emerging Trends in Applied Sciences, 2016	2016		2455-2054	

Shafat Ahmad Khan- GU0713211715	Department of Basic Sciences					Applications of natural dye in modern trends: a review	Eco-socio Trends in Science and Technology (ETST2016)	2016		xxxx-xxxx	
Chandreyee Saha- GU0713211892	Department of Basic Sciences					Studying the mechanism of ylide mediated cyclopropanation reactions: evidence for a proton transfer step and its effect on stereoselectivity		2016			
Prabhakar Singh- GUSBAS201827363	Department of Basic Sciences	Rakesh N. Tiwari,		Binod Kumar Kanaujia		Design of microstrip antenna with modified feeding technique for S-band communication system	IEEE	2016		978-1-5090-3543-4	
Lalit Prasad- GU0713211660	Department of Basic Sciences					Purification of Crude Glycerol Produced during the Formulation of Ethyl Ester and utilization for catalyst production		2017		9789385304682	
Anupama Mps- GU0713411909	Department of Basic Sciences	Dr Anjana Solanki		Dr. Chandan Kumar		The Effect of Vacation Interruptions Policy on the Queueing System with Cost optimization	Performance Prediction and Analytics of Fuzzy, Reliability and Queueing Models	2018		978-981-13-0857-4_11 ,	
Prabhakar Singh- GUSBAS201827363	Department of Basic Sciences	Chandan Kumar,		Rakesh N. Tiwari Prabhakar Singh, and Dinesh Kumar		Compact Circularly Polarized Printed Antenna with Defected Ground Plane for Multiband Applications	2nd International Conference on Power Energy, Environment and Intelligent Control (PEEIC)	2019		978-1-7281-1793-5	
Rajeev Kumar- GU0712311855	Department of Basic Sciences					Obstetrical Trauma	Red Flowers Publications, New Delhi	2019		978-81-930735-6-8	
Monika Chauhan- GUSBAS201827326	Department of Basic Sciences	Diwakar Chauhan- GU0713212112		Dr. Arvind Kumar Jain		A brief review on synthesis and characterization of zinc oxide nanoparticles and its applications	IAET 2020, 4th International Conference on Innovative Advancements in Engineering & Technology	2020			

Shivam Shreevastava-GUSBAS201927503	Department of Basic Sciences					Attribute Reduction of Incomplete Information Systems: An Intuitionistic Fuzzy Rough Set Approach	Springer	2020	https://doi.org/10.1007/978-3-030-34152-7_48	1860-949X	
Shivam Shreevastava-GUSBAS201927503	Department of Basic Sciences					Fuzzy Rough Set Theory-Based Feature Selection: A Review	Mathematical Methods in Interdisciplinary Sciences	2020	https://doi.org/10.1002/9781119585640.ch9	978-1-119-58565-7	
Monika Chauhan-GUSBAS201827326	Department of Basic Sciences	Mr. Vishwajeet Roul				Androgenic hair pattern: a new approach for identification of criminals and victims	4th National Conference on Forensic Science & Cyber Threats: Countermeasure, Forensis Agora, 2019	2019		2347-3525	
Pinki Chakraborty-GUSOCH201827001	Department of Basic Sciences	Poonam Singh		Jyoti Singh, and Achala		Novel layered Zn-Y hydroxide and study of their UV properties by intercalation of organic aliphatic and aromatic UV-absorbent molecules	AIP Conference Proceedings	2019		0094-243X	
Subhalaxmi Pradhan-GU0713212088	Department of Basic Sciences			Subhalaxmi Pradhan, Gunjan, Chandreyee Saha, Diwakar Chahuan		Valorization of Glycerol for Sustainable and cost-effective Biodiesel Production		2020		xxxx-xxxx	
Diwakar Chauhan-GU0713212112	Department of Basic Sciences	Subhalaxmi Pradhan-GU0713212088	Department of Basic Sciences	Gunjan, Dr. Diwakar Chauhan, Dr. Anil Kumar, Dr. Subhalaxmi Pradhan		Removal of Heavy metal from Aqueous Solution using SiO ₂ and magnetite Nano particle		2021			
Arvind Kumar Jain-GU0113210026	Department of Basic Sciences	Imran Ali,		Kamlesh K. Dutta, Mohd. Asim and Syed Dilshad Alam,		Simultaneous and Fast SPE-HPLC Analyses of Nine Anti-Hypertensive Drugs in Human Plasma	American Journal of Advanced Drug Delivery	2015		2321-547X	

Meenakshi Singh- GU0113210114	Department of Basic Sciences	Meenu Agarwal	Department of Basic Sciences			Characteristics and Adsorption capacities of biosorbents for removal of Cr (VI) from Aqueous solution: A Review	International Journal of current research	2016		09756-833X	
Bimal Kumar Sarkar- GU0113510232	Department of Basic Sciences			Devi Prasadh P S,		Ab Initio Study of Electronic, Structural, Thermal and Mechanical Characterization of Cadmium Chalcogenides	Mechanics, Materials Science & Engineering	2016		2412-5954	
Shafat Ahmad Khan- GU0713211715	Department of Basic Sciences			Mohd Yusuf, Shafat Ahmad Khan, Mohd Shabbir & Faqeer Mohammad		Developing a Shade Range on Wool by Madder (Rubia cordifolia) Root Extract with Gallnut (Quercus infectoria) as Biomordant	JOURNAL OF NATURAL FIBERS	2017		1544-0478	
Arvind Kumar Jain- GU0113210026	Department of Basic Sciences	Imran Ali		Dnyaneshwar Nighot , Mohammad Nadeem Lone		Efficient copper-catalyzed Sonogashira coupling reactions and simulation studies	SYNTHETIC COMMUNICATIONS	2017		1532-2432	
Anjali Gupta- GU0713211900	Department of Basic Sciences	Anuradha Mishra		Nidhi Puri		Peptide nucleic acids: Advanced tools for biomedical applications	Journal of Biotechnology	2017		0168-1656	
Arvind Kumar Jain- GU0113210026	Department of Basic Sciences	Imran Ali		Kamlesh K. Dutta, Zeid A. Alothman and Abdulrahman Alwarthan,		Synchronized Fast SPE and UFLC methods for the analyses of eight antidiabetic drugs in human plasma, New and Facile Copper Powder Catalyzed	Comb. Chem. & High Through. Screen	2017		1386-2073	
Subhalaxmi Pradhan- GU0713212088	Department of Basic Sciences			Pattanaik, Lopa; Pradhan, Subhalaxmi; Shao, Narendra Kumar; Naik, Satya Narayan		Extraction and rapid quantification of pure bixin from Bixa orellana L.	Indian Journal of Natural Products and Resources	2018		2455-2054	

Subhalaxmi Pradhan- GU0713212088	Department of Basic Sciences	Gitanjali Pradhan		S.S. Naik		Analysis of Antinutritional Components of Oil and Meal in Different Provenances of <i>Jatropha curcas</i> from India	Asian Journal of Chemistry	2018		0970-7077	
Om Prakash- GU0113820084	Department of Basic Sciences	O.D. MAKINDE		DEVENDRA KUMAR and Y. K. DWIVEDI		Heat transfer to MHD oscillatory dusty fluid flow in a channel filled with a porous medium	Sadhana	2015		0256-2499	
Om Prakash- GU0113820084	Department of Basic Sciences	O. D. MAKINDE				MHD OSCILLATORY COUETTE FLOW OF DUSTY FLUID IN A CHANNEL FILLED WITH A POROUS MEDIUM WITH RADIATIVE HEAT AND BUOYANCY FORCE	Latin American Applied Research	2015		0327-0793	
Aradhana Dutt Jauhari- GU0813420436	Department of Basic Sciences					APPROXIMATION OF SIGNALS BELONGING TO THE GENERALIZED WEIGHTED $W(L_r, \varphi(t))$, $r \geq 1$ CLASS BY PRODUCT SUMMABILITY $(C,1)(N_r)$ MEANS OF CONJUGATE SERIES OF A FOURIER SERIES	Asian Journal of Mathematics and Computer Research	2016		2395-4205	
Ashutosh Pandey- GUSBAS201827193	Department of Basic Sciences	Himanshu Pandey				A Study of Production Inventory Model with Time Dependent Quadratic Demand and Variable Holding Cost	IJRAR- International Journal of Research and Analytical Reviews	2018		2348 –1269	

Ashutosh Pandey-GUSBAS201827193	Department of Basic Sciences	Himanshu Pandey				Study of Supply Chain Inventory Model with Time Dependent Demand under Partial Backlogging	International Journal of Management, Technology And Engineering	2018		2249-7455	
Prabhakar Singh-GUSBAS201827363	Department of Basic Sciences	Rakesh N. Tiwari		B. K. Kanaujia		Dual U-Slot Loaded Patch Antenna with a Modified L-Probe Feeding	Journal of Microwaves, Optoelectronics and Electromagnetic Applications	2017		2179-1074	
Prabhakar Singh-GUSBAS201827363	Department of Basic Sciences	Rakesh N. Tiwari		B. K. Kanaujia		Butter Fly Shape Compact Microstrip Antenna for Wideband Applications	Progress In Electromagnetics Research Letters	2017		1937-6480	
Chiranjib Chakravarty-GU0211120233	Department of Basic Sciences			Shin Yagihara , Seong Lin Teohd and Srijit Das		Anesthetic Molecule Interaction of Noble Gases with Proteins and Lipids and their Effect: A Review	Current Drug Delivery	2017	10.2174/1567201815666180820101255	1567-2018	
Chiranjib Chakravarty-GU0211120233	Department of Basic Sciences			Chiranjib Chakraborty, Ashish Ranjan Sharma1, Garima Sharma, Bimal Kumar Sarkar and Sang-Soo Lee		The novel strategies for next-generation cancer treatment: miRNA combined with chemotherapeutic agents for the treatment of cancer	Oncotarget	2017	10.18632/oncotarget.24309	1949-2553	
Prabhakar Singh-GUSBAS201827363	Department of Basic Sciences	Rakesh N. Tiwari	Department of Basic Sciences	Binod Kumar Kanaujia		Small-size scarecrow-shaped CPW and microstrip-line-fed UWB antennas	Journal of Computational Electronics	2017		1572-8137	
Prabhakar Singh-GUSBAS201827363	Department of Basic Sciences	Rakesh N. Tiwari	Department of Basic Sciences	Binod Kumar Kanaujia		Asymmetric U-shaped printed monopole antenna embedded with T-shaped strip for bluetooth, WLAN/WiMAX applications	Wireless Networks	2018		1572-8196	

Alok Kumar-GU1213812006	Department of Basic Sciences	Man Mohan Gupta ,		Sarang Medhekar		All-optical NOT and AND gates based on 2D nonlinear photonic crystal ring resonant cavity	Optik	2018		0030-4026	
Prabhakar Singh-GUSBAS201827363	Department of Basic Sciences	Rakesh N. Tiwari	Department of Basic Sciences	B. K. Kanaujia		Bandwidth enhancement using modified L-probe fed slotted patch antenna for WLAN and UMTS applications	International Journal of Microwave and Wireless Technologies	2018		1759-0795	
Prabhakar Singh-GUSBAS201827363	Department of Basic Sciences	Rakesh N. Tiwari	Department of Basic Sciences	B. K. Kanaujia		A half cut design of low profile UWB planar antenna for DCS/PCS/WLAN applications	International Journal of RF and Microwave Computer-Aided Engineering	2019		1099-047X	
Diwakar Chauhan-GU0713212112	Department of Basic Sciences			Shweta Patel, Ranjana Patnaik	Department of Bio-Sciences, School of Basic and Applied Sciences, Galgotias University, Greater Noida	Promotion of psychosocial wellbeing in new mothers through mindfulness-based cognitive therapy	International Journal of Health Sciences, 6(S2), 5040–5055. https://doi.org/10.53730/ijhs.v6nS2.6265	2022	https://doi.org/10.53730/ijhs.v6nS2.6265	ISSN 2550-6978 E-ISSN 2550-696X	https://drive.google.com/open?id=1_5YISpaqHnsoBJtcDAPSVe6p2LqKjve0
Pradeep Kumar-GU0713412404	Department of Basic Sciences			Rouven Steinle, Tillmann Kliener and Rudolf Hllfer	Foreigners	Existence and uniqueness of nonmonotone solutions in porous media flow	Journal of Axioms	2022	na	2075-1680	https://drive.google.com/open?id=1K0HsNG-pD8Z17F1pRgiggdUuOvw4vvh_
Lalit Prasad-GU0713211660	Department of Basic Sciences		Department of Bio-Sciences	mahipal singh sankhla	SBAS	Impact of Variation in Climatic Changes in Concentration of Lead & Nickel in Yamuna River Water, Delhi, India	Materials Today: Proceedings, https://doi.org/10.1016/j.matpr.2022.05.242	2022	https://doi.org/10.1016/j.matpr.2022.05.242	Materials Today: Proceedings, https://doi.org/10.1016/j.matpr.2022.05.242	https://drive.google.com/open?id=1kT7zP1en5esDc4v00YybaqX2u9LXWfdy
Subhalaxmi Pradhan-GU0713212088	Department of Basic Sciences			Anurag Bapat, Ashwini Meshram, Chandu S. Madankar	Department of Oils, Oleochemicals and Surfactants Technology, Institute of Chemical Technology, Mumbai 400 019, India	Synthesis and Optimization of Rhamnolipids from Tree Borne Oils and Fats for Cosmetics Applications	Journal of Scientific and Industrial Research, 81, 613-621	2022	http://nopr.niscpr.res.in/handle/123456789/59857	0975-1084	https://drive.google.com/open?id=17cK1F5QvFGUEAKiS7cD0st4hPkm4ishb

Dr Prashant Agarwal	Department of Basic Sciences	Prashant Agarwal	Department of Basic Sciences	Komal Yadav	School of Basic and Applied Sciences	DETERMINATION OF RANGE OF FIRING BY GSR - A REVIEW	International Journal of Computational Research and Development (IJCRD), Impact Factor: 5.015, ISSN (Online): 2456 - 3137 (www.dvpublication.com) Volume 3, Issue 2, 2018	2018	https://zenodo.org/record/1472985/files/157.pdf?download=1	International journal of computational research	https://drive.google.com/open?id=1ZZmEcaABWH56dkNMLcNoiDQyA1t3qCuc
Prashant Agarwal	Department of Basic Sciences		Prashant Agarwal	Komal, Prashant Agarwal, NB Bardhan, AK Jain	CFSL/CBI/New Delhi	Determination of firing range of firearm by dispersion pattern of GSR	Journal of positive school psychology, Vol 6, No.3. 9244-9257	2022	https://zenodo.org/record/1472985/files/157.pdf?download=1	Journal of positive school psychology	https://drive.google.com/open?id=1h9Fnd73Fnn3rLEG2GSf-C1cTej2yFGfY
Prashant Agarwal	Department of Basic Sciences	Prashant agarwal	Department of Basic Sciences	NB Bardhan, R. Chauhan	CFSL/CBI/New Delhi	Pattern of firearm discharge residue on cotton cloth substrate to determine the range of firing by 7.65mm caliber of countrymade and standard firearm	VOL.14, ISSUE 4	2020	https://medicopublication.com/index.php/ijfmt/article/view/11944/10977	Indian Journal of forensic medicine and toxicology	https://drive.google.com/open?id=1MLiyd49YOMSzDoPRoyaDann_tn_Zm8_z
Arvind Kumar Jain-GU0113210026	Department of Basic Sciences	Prashant Agarwal	Prashant Agarwal	Prashnat Agarwal, NB Bardhan, R Chauhan	CFSL/CBI/NEW DELHI	Examination of dispersion pattern of GSR deposited on cloth target by 0.315"/8mm country made pistol at close firing range	International journal of recent research and applied sciences	2017	http://ijrras.com/examination-of-dispersion-pattern-of-gsr-deposited-on-cloth-target-by-0-315-8mm-country-made-pistol-at-close-firing-range/	International journal of recent research and applied sciences	https://drive.google.com/open?id=1zaiHFNw_gn1HMyW9A5_xHhZA1ZtgW_4u
Arvind Kumar Jain-GU0113210026	Department of Basic Sciences	Prashant Agarwal	Prashnat Agarwal	Prashnat Agarwal, NB Bardhan, R chauhan	CFSL/CBI/New Delhi Analysis of gunshot residue of different calibre of countrymade and standard firearms on cloth substrate	International Journal of forensic research	j Forensic Res 2017, 8:4 (suppl) DOI: 10.4172/2157-7145-ci-024	2017	https://www.hilarispublisher.com/proceedings/analysis-of-gunshot-residue-of-different-calibers-of-countrymade-and-standard-firearms-on-cloth-target-30626.html	International journal of forensic research	https://drive.google.com/open?id=1yg8BTCnLA_hCP6RhKJB0sCVaX4AZMw56

Arvind Kumar Jain- GU0113210026	Department of Basic Sciences	Prashant Agarwal	Department of Basic Sciences	Prashant Agarwal, NB Bardhan, R. Chauhan	CFSL/CBI/NEW DELHI	Dispersion pattern of GSR of countrymade firearms of different caliber by using SEM/EDX - AComparative study	ISBN No. 978- 81-89128-64-7) page no. 136 to 144	2018	NA	Anthropology and Forensic Science : The current Dynamics	https://drive.google.com/open?id=19BssHxNuvN07DX_z6apsDZqe81bDv2
Subhalaxmi Pradhan- GU0713212088	Department of Basic Sciences			Chandreyee Saha, Soumya Parida and Sushma	G.L.Bajaj Institute of Technology and Management, Greater Noida, UP	Nano catalysts for Environmental benign Biofuel Production	Handbook of Green and Sustainable Nanotechnology	2022	https://doi.org/10.1007/978-3-030-69023-6	978-3-030- 69023-6	https://drive.google.com/open?id=11R1bH4rxU0cjcoEZj64guh0JcRPDf00I
Pinki Chakraborty- GUSOCH201827 001	Department of Basic Sciences	Anupama Sharma	Department of Basic Sciences	Monisha Singh	SBAS	Manufacturing of green cosmetics and skin care products	202211027883	2022	202211027883	NA	https://drive.google.com/open?id=1qX1b9imvyoDVmudObsiHpiONJbI9eRhG
Anjali Gupta- GU0713211900	Department of Basic Sciences		Department of Bio-Sciences	Anjali Gupta		Habara Plant Fiber Reinforced Composite Material	Application No. 202241032414 A	2022	Application No. 202241032414 A	Application No. 202241032414 A	https://drive.google.com/open?id=15GT9X0wPeQASVLPsGMzdAGPFErUy8Ld
8 members	Department of Basic Sciences	external members	External members from other colleges	DR SANGAMESH C. MANAGULI, DR. RAJ KUMAR, DR. DHANDAPANI. C , U. KARTHICK , 5 MR. DIPAK NATH , DR. SHEERIN MASROOR, JAYMIN RAY , KINJAL PATEL, DR. MEENAKSHI SINGH, KARTHICKMU NISAMY T, DR ABHISHEK AGRAWAL , DR. S. SARAVANAN	others	“THIN FILM PRINTING OF SOLAR CELLS WITH NANOPARTICLES FOREFFICIENCY IN PERFORMANCE OF UTILIZATION OF SOLAR ENERGY”	Patent office journal 12/2022 dated 25/3/2022 “THIN FILM PRINTING OF SOLAR CELLS WITH NANOPARTICLES FOREFFICIENCY IN PERFORMANCE OF UTILIZATION OF SOLAR ENERGY”	2022	202241013687	patent office journal, India	https://drive.google.com/open?id=1jrr7HfT1UJhtElqxTwtaNG8DjKkoSeFN

DR.H. UMAMAHESV ARI, DR. VIJAY SHARMA , DR. T. V. SURESH KUMAR, DR DEEPAK PATEL, DR. DHONDIRAM TUKARAM , VAIBHAV SARJERAO GAWADE , RAHUL ARUN JAGTAP , DR.H. FARITHA BEGAM , DR. MEENAKSHI SINGH , LAKSHMI.P, CHAVDA NIRMABEN VAJESINH, DR YOGESH B ZAMBARE ,	Department of Basic Sciences	DR.H. UMAMAHESV ARI, DR. VIJAY SHARMA , DR. T. V. SURESH KUMAR, DR DEEPAK PATEL, DR. DHONDIRAM TUKARAM , VAIBHAV SARJERAO GAWADE , RAHUL ARUN JAGTAP , DR.H. FARITHA BEGAM , DR. MEENAKSHI SINGH , LAKSHMI.P, CHAVDA NIRMABEN VAJESINH, DR YOGESH B ZAMBARE ,	OTHER	DR.H. UMAMAHESV ARI, DR. VIJAY SHARMA , DR. T. V. SURESH KUMAR, DR DEEPAK PATEL, DR. DHONDIRAM TUKARAM , VAIBHAV SARJERAO GAWADE , RAHUL ARUN JAGTAP , DR.H. FARITHA BEGAM , DR. MEENAKSHI SINGH , LAKSHMI.P, CHAVDA NIRMABEN VAJESINH, DR YOGESH B ZAMBARE ,	OTHERS	A robotic technology to study the positive traits of silver nanoparticles on bacterial infections	Patent office journal no. 14/2022 dated 08/04/22	2022	202241016038	patent office journal 14/2022, 202241016038	https://drive.google.com/open?id=1yWOECiUEaG3UVNaW82pQ-9hsfCL8etIY
Sona Gandhi- GUSBAS202231 793	Department of Basic Sciences	Ashi Mittal	Department of Chemistry, University of Delhi	Indrajit Roy	Department of Chemistry, University of Delhi	Mechanistic interaction studies of synthesized ZIF-8 nanoparticles with bovine serum albumin using spectroscopic and molecular docking approaches	Scientific Reports/Volume 12/pp 10331, June 2022	2022	https://doi.org/10.1038/s41598-022-14630-y	2045-2322	https://drive.google.com/open?id=152FRaOBHrkhMuNJYDYscvVbECuBsnyQm

Ritu Bir	Department of Basic Sciences	Meenakshi Singh-GU0113210114		Jakir Hussain		WATER QUALITY INDEX FOR THE ASSESSMENT OF GROUNDWATER QUALITY IN PALWAL DISTRICT, HARYANA	RITU BIR1, MEENAKSHI SINGH 1AND JAKIR HUSSAIN2 1 Department of Chemistry, Galgotias University, Gautam Buddh Nagar, Uttar Pradesh, India 2 Upper Yamuna River Board, Ministry of Jal Shakti, New Delhi (Received 2 September, 2021; Accepted 1 August, 2021) ABSTRACT	2022	RITU BIR1, MEENAKSHI SINGH 1AND JAKIR HUSSAIN2 1 Department of Chemistry, Galgotias University, Gautam Buddh Nagar, Uttar Pradesh, India 2 Upper Yamuna River Board, Ministry of Jal Shakti, New Delhi (Received 2 September, 2021; Accepted 1 August, 2021) ABSTRACT	RITU BIR1, MEENAKSHI SINGH 1AND JAKIR HUSSAIN2 1 Department of Chemistry, Galgotias University, Gautam Buddh Nagar, Uttar Pradesh, India 2 Upper Yamuna River Board, Ministry of Jal Shakti, New Delhi (Received 2 September, 2021; Accepted 1 August, 2021) ABSTRACT	https://drive.google.com/open?id=15ste2gjkYDkuwc8CS8DA_0z4l-fhln2
Subhalaxmi Pradhan-GU0713212088	Department of Basic Sciences			Deepak Sharma, V K Soni, Subhalaxmi Pradhan	India Meteorological Department, Ministry of Earth Sciences, New Delhi, India	Assessment of Variation in Air Quality over Delhi and Neighbouring cities of Noida and Greater Noida	Journal of Earth System Science	2022	https://doi.org/10.1007/s12040-022-01902-4	Journal of Earth System Science, 131-155 (ISSN: 0253-4126)	https://drive.google.com/open?id=1SkUpnSO9UOOondorj1Bt8oygfUk8HDN4
Subhalaxmi Pradhan-GU0713212088	Department of Basic Sciences			6.Deshal Yadav, Sudipta Datta, Sujan Saha, Subhalaxmi Pradhan, Shweta Kumari, Pavan Kumar Gupta, Vishal Chauhan, Shiva Kumar Saw, and Gajanan Sahu	Gasification and Catalysis Research Group, CSIR-Central Institute of Mining and Fuel Research, PO-FRI, Dhanbad, Jharkhand, India-828108	Heterogeneous Nanocatalyst for Biodiesel Synthesis	ChemistrySelect 2022, 7, e202201671	2022	doi.org/10.1002/slct.202201671	ChemistrySelect 2022, 7, e202201671	https://drive.google.com/open?id=1eFkCzAAe8AJvGDZubgywT8FYCqkE0ZcS
Aradhana Dutt Jauhari-GU0813420436	Department of Basic Sciences	Aradhana Dutt Jauhari-GU0813420436	Department of Basic Sciences	na	NA	Approximation of the generalized Zygmund by the product means of Derived Fourier series.	CSMCS22	2022	NA	NA	https://drive.google.com/open?id=10aTHj47w_kiY5V11O-LCylsNp76LFw_v

M.Sc scholar	Department of Basic Sciences	Aradhana Dutt Jauhari-GU0813420436	Department of Basic Sciences	na	na	A study on approximation of the functions by the generalized weighted class using product's means of conjugate Fourier series	Conference	2022	https://conference.manipal.edu/CSMCS2022/UploadAbs	na	https://drive.google.com/open?id=1C7_aOtfKktJ8OoqU14izFdOy4nMEhSWa
Pooja Agarwal-GU0413210377	Department of Basic Sciences					Citrus Flavonoids: Biological Activities, Implementation in Skin Health, and Topical Applications: A Review	ACS Food Sci. Technol., 2, 9, 1417–1432, September 2022	2022	10.1021/acsfoodscitech.2c00165	2692-1944	https://drive.google.com/open?id=1VsT7cXsB-w0CFPOHmGpNHi0MHUubLIB3
Shafat Ahmad Khan-GU0713211715	Department of Basic Sciences			Mohd Yusuf	Mohd Yusuf	A Review of Synthesis and Applications of Boron Nitride Nanotubes (BNNTs) with Future Prospects	Current Smart Materials, Volume 5, Number 2, 2021, pp. 66-78(13)	2021	https://doi.org/10.2174/2405465805666210715115610	2405-4658	https://drive.google.com/open?id=1TCy3g2yf3UvMwdZCeR0-aEU3cbxPym2U
Shafat Ahmad Khan-GU0713211715	Department of Basic Sciences			Mohd Yusuf	YMD College, Haryana	Biomaterials in Food Packaging	1st Edition, March 2022	2022	https://doi.org/10.1201/9781003256786	9789814877985	https://drive.google.com/open?id=1edXfJf_U7Ovh-FMMm0s_IsItBJqHQbH2
Shafat Ahmad Khan-GU0713211715	Department of Basic Sciences		Department of Basic Sciences	Varun Kumar Sharma, Mohd Yusuf	Glocal University	A Review of the State of the Art towards Biological Applications of Graphene-based Nanomaterials	Journal of Pharmaceutical Research International, Page 216-230	2021	DOI: 10.9734/jpri/2021/v33i55B33869	ISSN: 2456-9119	https://drive.google.com/open?id=1_oDqnbEpO_Rhta9sxiY-Pk9LplQITtY17
Shafat Ahmad Khan-GU0713211715	Department of Basic Sciences			Mohd Yusuf	The Glocal University	Ethnomedicinal, Pharmacological and Commercial Perspectives of Laccifer lacca Body Exudate (LBE)	Letters in Applied NanoBioScience, Volume 12, Issue 1, 10.01.2022	2022	https://doi.org/10.33263/LIANBS121.021	ISSN: 2284-6808	https://drive.google.com/open?id=1N7s6WhJWsJ-q5CppSJYwDFvj6xNUd4od
Pinki Chakraborty-GUSOCH201827001	Department of Basic Sciences			Monisha Singh, Anupama Sharma		Method for preparation of Raw pulp for manufacturing of cosmetics and skin care products	202211027883	2022	202211027883	NA	https://drive.google.com/open?id=1qMz0unSTPp-M42zqeOXdlSCQ-YSD5RIJ

Sona Gandhi-GUSBAS202231793	Department of Basic Sciences	Ashi Mittal	Department of Chemistry, University of Delhi	Indrajit Roy	Department of Chemistry, University of Delhi	Mechanistic interaction studies of synthesized ZIF-8 nanoparticles with Bovine Serum Albumin using spectroscopic and molecular docking approaches	Scientific Reports, Volume 12, 10331, June 2022	2022	https://doi.org/10.1038/s41598-022-14630-y	2045-2322	https://drive.google.com/open?id=1yqF-7_m8RHd7Q5AzV34D6dG1QGTiuX6
Sona Gandhi-GUSBAS202231793	Department of Basic Sciences	Nayanika Chakraborty	Department of Chemistry, University of Delhi	Rajni Verma, Indrajit Roy	Department of Chemistry, University of Delhi	Emerging prospects of nanozymes for antibacterial and anticancer applications	Biomedicines, Volume 10, Issue 6, 1378, June 2022	2022	10.3390/biomedicines10061378	2227-9059	https://drive.google.com/open?id=1DXPA9beGEij7lcDnx38v3cAr3JcDDCh
Sona Gandhi-GUSBAS202231793	Department of Basic Sciences	Ashi Mittal	Department of Chemistry, University of Delhi	Indrajit Roy	Department of Chemistry, University of Delhi	Magnetic Nanoparticles: An Overview for Biomedical Applications	Magnetochemistry, Volume 8, pp 107, September 2022	2022	https://doi.org/10.3390/magnetochemistry8090107	2312-7481	https://drive.google.com/open?id=1HLF0bejk6a5KuZe0sFCIUfx88aqilbU5
Pinki Chakraborty-GUSOCH201827001	Department of Basic Sciences			Anjali Gupta, Pinki Chakraborty, Priyanka Chhabra, T. Ganesh, Rajeev Kumar, Milan Singh, Vinny Shrama	SBAS	Smart Compost Bin	372372-001	2022	372372-001	372372-001	https://drive.google.com/open?id=1aeFN8iz1zJlDVkjAJWRgG4KpGEIc2wIN
Shivam Shreevastava-GUSBAS201927503	Department of Basic Sciences	ANAL PAUL	Department of Computer Science and Engineering Koneru Lakshmaiah Education Foundation, Hyderabad, Telangana, India, 500075	Aneesh Kumar Mishra, Anoop Kumar Tiwari	Department of Computer Science and Engineering, Dr. K.N. Modi University, Newai, Rajasthan, India, 304021 & School of Computing Science and Engineering, VIT Bhopal University, Kothrikalan, Madhya Pradesh, India	Deep Reinforcement Learning Based Reliable Spectrum Sensing Under SSDF Attacks in Cognitive Radio Networks	Paul, A., Mishra, A. K., Shreevastava, S., & Tiwari, A. K. (2022). Deep Reinforcement Learning based reliable spectrum sensing under SSDF attacks in Cognitive Radio networks. Journal of Network and Computer Applications, 205, 103454.	2022	https://doi.org/10.1016/j.jnca.2022.103454	1084-8045	https://drive.google.com/open?id=1ZxncvE9Se8DywWDfExyFzQxiJGMjk_Y

Shivam Shreevastava- GUSBAS2019275 03	Department of Basic Sciences	Neelam Kumari- GUSBAS2019274 98	Department of Basic Sciences	Anoop Kumar Tiwari, Arti Malik, Tanmoy Som	School of Computing Science and Engineering, VIT Bhopal University, Kothrikalan, Madhya Pradesh- 466114, Department of Basic Sciences, SBAS, Galgotias University, Greater Noida, UP- 201310, Department of Mathematical Sciences, IIT (BHU), Varanasi, UP -221005	Application of Feature Extraction and Fea- ture Selection followed by SMOTE to improve the prediction of DNA-Binding Proteins	Fuzzy, Rough and Intuitionistic Fuzzy Set Approaches for Data Handling: Theory and Applications, June, 2022	2022	NA	Fuzzy, Rough and Intuitionistic Fuzzy Set Approaches for Data Handling: Theory and Applications, 2364-6748	https://drive.google.com/open?id=1rL_QO6Qke89c9H0PIFYmirByX5eD5jY_
Shivam Shreevastava- GUSBAS2019275 03	Department of Basic Sciences			Rakesh Kumar Pandey, Anoop Kumar Tiwari, Tanmoy Som	Dr. K.N. Modi University, Niwai, Rajasthan- 304021, School of Computing Science and Engineering, VIT Bhopal University, Kothrikalan, Madhya Pradesh- 466114, Department of Mathematical Sciences, Indian Institute of Technology (BHU)-221005	Enhancing the prediction of anti-cancer peptides by suitable feature extraction and FRFS with ACO search followed by resampling	Fuzzy, Rough and Intuitionistic Fuzzy Set Approaches for Data Handling: Theory and Applications, 2364-6748	2022	NA	Fuzzy, Rough and Intuitionistic Fuzzy Set Approaches for Data Handling: Theory and Applications, 2364-6748	https://drive.google.com/open?id=18jx4-jT4dhNkdoRTuSulG3Xnos0EY_-l

Shivam Shreevastava-GUSBAS201927503	Department of Basic Sciences			Tanmoy Som, Oscar Castillo, Anoop Kumar Tiwari	Department of Mathematical Sciences, Indian Institute of Technology (BHU)-221005, Computer Science in the Graduate Division, Tijuana Institute of Technology, Tijuana, Mexico, School of Computing Science and Engineering, VIT Bhopal University, Kothrikalan, Madhya Pradesh-466114	Fuzzy, Rough and Intuitionistic Fuzzy Set Approaches for Data Handling: Theory and Applications	ACCEPTED FOR PUBLICATION	2022	NA	Forum for Interdisciplinary Mathematics, 2364-6748	https://drive.google.com/open?id=1ei-0jzrZiVugBn6AJGV0HlznVDIf3MSE
Vanita Garg-GUSBAS201927449	Department of Basic Sciences			Kusum Deep	IIT Roorkee	Constrained Laplacian Biogeography-Based Optimization for Economic Load Dispatch Problems	Process Integration and Optimization for Sustainability (2022) 6:483–496	2022	10.1007/s41660-022-00227-5	Process Integration and Optimization for Sustainability	https://drive.google.com/open?id=1CT1dMzSF25Gi4ufZPO8viXLK9mBclW6m
Vanita Garg-GUSBAS201927449	Department of Basic Sciences			Kusum Deep	IIT Roorkee	Design and Applications of Nature Inspired Optimization	contribution of women leaders in field	2022	na	Springer	https://drive.google.com/open?id=1OO68WE2oSeTiFfNZoaBW2fO3ImEOcJue
Divya Tripathy-GUSBAS201827324	Department of Basic Sciences	Arvind Kumar Jain-GU0113210026	Department of Basic Sciences			Synthesis of Novel Natural Analog of seed mucilage for the decipherment of charred document	202211060058	2022	202211060058	202211060058	https://drive.google.com/open?id=1F0xv_xOO236mLNg5jVMC0B5KfkD_uVr9
Divya Tripathy-GUSBAS201827324	Department of Basic Sciences		Department of Basic Sciences			Acridine and Its Derivatives: Synthesis and Biological and Anticorrosion Properties	materials	2022	https://doi.org/10.3390/ma15217560	ISSN 1996-1944	https://drive.google.com/open?id=1xE89PpZ6hdktpVzWbuWzTAvjUR07Awk

Pinki Chakraborty-GUSOCH201827001	Department of Basic Sciences	T.Ganesh Kumar-GUSCSE201727016	Department of Computer Science and Engineering	T. Ganesh, J. B. Shajilin Loreet, Subhalaxmi Pradhan, K. Sampath Kumar, Dr. Kamalesu	Department of Information Technology, Francis Xavier Engineering College, Department of Information Technology, Francis Xavier Engineering College,	A DEVICE FOR DETECTING CARBON MONOXIDE IN CAR AIR CONDITIONER USING IOT GAS SENSOR	.202211056434 A	2022	202211056434 A	NA	https://drive.google.com/open?id=1BHHX8CgBIWNOzBazYQXnnNTounvFtlfE
Anjali Gupta-GU0713211900	Department of Basic Sciences			fahmina zafar	fahmina zafar	Agro-byproduct-based hydrophobic polyurethane films/coatings: synthesis, characterization and electrochemical impedance spectroscopic analysis	Iranian Polymer Journal (2022)	2022	https://doi.org/10.1007/s13726-022-01104-1	Iranian Polymer Journal	https://drive.google.com/open?id=1rNHGfOCzCoUzJkpj0Zbxi6BXE0n69VVv
Anjum Abbasi-GUGSON202031005	Department of Basic Sciences	Divya Tripathy-GUSBAS201827324	Department of Bio-Sciences	Meenu Aggarwal, Pooja Agarwal		Chapter Edible Coatings: Recent Advancements on Protein- and Polysaccharide-Based Films	In Biomaterials in Food Packaging (pp. 137-157). Jenny Stanford Publishing	2022	https://doi.org/10.1201/9781003256786	9781003256786	https://drive.google.com/open?id=1ZPg4pky4dFjuM4miKc4Ll_8mS7l8ciA
Anjali Gupta-GU0713211900	Department of Basic Sciences					Antioxidant Finishing Enabled Packaging for Improved Shelf Life of Food	In Biomaterials in Food Packaging, pp. 257-273. Jenny Stanford Publishing, 2022.	2022	https://doi.org/10.1201/9781003256786	9781003256786	https://drive.google.com/open?id=1iA8E4lpLQGJwmRh_kp3dyqxE4UkYD82L
umar farooq-GUSBAS202131619	Department of Basic Sciences			Ruby Phul, Mohd Shabbir, Rizwan Arif		Synchrotron-Based Techniques for Analysis of Perovskite Solar Cells	Perovskite Materials for Energy and Environmental Applications. ISBN 9781119763376, may 2022	2022	https://doi.org/10.1002/9781119763376.ch5	9781119760276., ISBN: 9781119763376	https://drive.google.com/open?id=1t5K1Gx6wExTG4gu6U4K4T9jrxOACj8Cx

Amol Gulab Khatik	Department of Basic Sciences	Arvind Kumar Jain- GU0113210026	Department of Basic Sciences	Abhijeet Bhimrao Muley, Pavankumar Ramdas More	Research and Development, Cherish Pharma, Nashik, Maharashtra 22010, India	Transaminase-mediated chiral selective synthesis of (1R)-(3-methylphenyl) ethan-1-amine from 1-(3-methylphenyl) ethan-1-one: process minutiae, optimization, characterization and 'What if studies'	Bioprocess Biosyst Eng (2022)	2022	https://doi.org/10.1007/s00449-022-02824-7	1615-7605	https://drive.google.com/open?id=1S3IRCd9KZlcxkydRDIfjbrTEckNgKTHH
Amol Gulab Khatik	Department of Basic Sciences	Arvind Kumar Jain- GU0113210026	Department of Basic Sciences	Abhijeet Bhimrao Muley	Research and Development, Cherish Pharma, Nashik 22010, Maharashtra, India	Preparation, characterization and stability of cross linked nitrilase aggregates (nitrilase-CLEAs) for hydroxylation of 2-chloroisonicotino nitrile to 2-chloroisonicotinic acid	Bioprocess Biosyst Eng 45, 1559–1579 (2022).	2022	https://doi.org/10.1007/s00449-022-02766-0	1615-7605	https://drive.google.com/open?id=1ya-e_608Yhhh_77uMPAXMejo0o-ktWx4
Subhalaxmi Pradhan- GU0713212088	Department of Basic Sciences			5.Kritika Dhiman , Manoj Kumar, Chandreyee Saha		Analysis of Anti-Diabetic Drugs using different Analytical Techniques	Advances in Bioresearch, 13 (4), 2-10	2022	10.15515/abr.0976-4585.13.4.210	0976-4585	https://drive.google.com/open?id=10fiDCyKTUbgc8nTxmOj8I84Hcl0W4oug
Subhalaxmi Pradhan- GU0713212088	Department of Basic Sciences		Institute of Chemical Technology, Mumbai-400 019, India	Lalit Prasad, Pinki Chakraborty		Bio-based Transformer Oil from Non-edible Oil seed Thevetia Peruviana	202211072058	2023	202211072058	01/2023	https://drive.google.com/open?id=1qzeH3NcmiJLQVlejEVHM6Z83lDu-tvI
Pooja Agarwal- GU0413210377	Department of Basic Sciences			Zahra Sebgatollahi, Mehnaz Kamal, Neelima Mahato, Awdhesh Kumar Mishra, and Kwang-Hyun Baek	Islamic Azad University, Iran, Prince Sattam Bin Abdulaziz University, Saudi Arabia, Yeungnam University, Republic of Korea	Citrus Essential Oils in Aromatherapy: Therapeutic Effects and Mechanisms	Antioxidants, Volume 11, Issue 12, pp.2374, 30 November 2022	2022	doi.org/10.3390/antiox11122374	2076-3921	https://drive.google.com/open?id=1VT6onZ9-Z_RLINQ_RYPvE1bW-pxV9zh

Anjali Gupta-GU0713211900	Department of Basic Sciences					Agro-byproduct-based hydrophobic polyurethane films/coatings: synthesis, characterization and electrochemical impedance spectroscopic analysis	Ghosal, Anujit, Anjali Gupta, Fahmina Zafar, Pankaj Kumar, Manawwer Alam, and Nahid Nishat. "Agro-byproduct-based hydrophobic polyurethane films/coatings: synthesis, characterization and electrochemical impedance spectroscopic analysis." Iranian Polymer Journal 31, no. 12 (2022): 1595-1608.	2022	https://doi.org/10.1007/s13726-022-01104-1	Iran Polym J 31, 1595–1608 (2022)	https://drive.google.com/open?id=1G62NgT3Iqk7LdYeYh09jf6xB2QB4riBT
Subhalaxmi Pradhan-GU0713212088	Department of Basic Sciences			M. Kumar, Sushma, C. Saha		Analysis of Drug Formulations using Micellar Liquid Chromatography: A Review	International Journal of Pharmaceutical Sciences and Research, 14(1), 114-128	2023	http://dx.doi.org/10.13040/IJPSR.0975-8232.14(1).114-28	2320-5148	https://drive.google.com/open?id=1AAg5VxjklUMVMEv7MmgTJlv_zxKPt5xF
Prabhakar Singh-GUSBAS201827363	Department of Basic Sciences		Department of Basic Sciences			MIMO Antennas: Design Approaches, Techniques and Applications	Sensors, Volume -22, Issue.20, Pages: 7813	2022	https://doi.org/10.3390/s22207813	1424-8220	https://drive.google.com/open?id=1hNJFFZFSl4NYXK1CqdpmbAVig12c2y6C
Subhalaxmi Pradhan-GU0713212088	Department of Basic Sciences			Subhalaxmi Pradhan, Chandu S. Madankar, Lalit Prasad, S. N Naik	Department of Oils, Oleochemicals and Surfactants Technology, Institute of Chemical Technology, N.P Marg, Matunga, Mumbai, 400 019, India, Centre for Rural Development and Technology, Indian Institute of Technology, Hauz Khas, New Delhi, 110016, India	Synthesis of Environmental benign Biolubricant from Wild Castor seed by Reactive extraction and Optimization	Journal of the Indian Chemical Society, 100 (2023) 100898	2023	https://doi.org/10.1016/j.jics.2023.100898	194522	https://drive.google.com/open?id=1uSPF1RPLC0tBcDz9grN9QKRmpBYESWJj

Aliya Naaz Siddiqui-GUSBAS202232123	Department of Basic Sciences			Mohd. Danish Siddiqi, Ali Hussain Alkhaldi, Meraj Ali Khan		Conformal η -Ricci Solitons on Riemannian Submersions under Canonical Variation	AXIOMS, Volume 11, Issue 11, 594, pp 1-16, 2022; https://doi.org/10.3390/axioms1110594	2022	https://doi.org/10.3390/axioms1110594	ISSN 2075-1680	https://drive.google.com/open?id=1a0mXap86_B_1E1dffzyMYzM2epvpp-rZ
Aliya Naaz Siddiqui-GUSBAS202232123	Department of Basic Sciences					Inequalities on Riemannian Warped Product Submersion for Vertical Casorati Curvatures	Mediterranean Journal of Mathematics, Volume 20, Issue 98, pp. 1-17, Feb 2023	2023	https://doi.org/10.1007/s00009-023-02313-5	Electronic ISSN 1660-5454 & Print ISSN 1660-5446	https://drive.google.com/open?id=1RjaSc9mwI1MVlzyKbJnlYfmeD8enRixF
Aliya Naaz Siddiqui-GUSBAS202232123	Department of Basic Sciences					Geometrical Structure in a Relativistic Thermodynamica I Fluid Spacetime	Axioms, Volume 12, Issue 2, 138, pp. 1-16, Jan 2023	2023	https://doi.org/10.3390/axioms12020138	ISSN: 2075-1680	https://drive.google.com/open?id=1VVlpIDa0CgRHJkggdZEF4qftjSc_lxAB
Aliya Naaz Siddiqui-GUSBAS202232123	Department of Basic Sciences	Kamran Ahmad-GUSBAS202232091	Department of Basic Sciences			GENERALIZED WINTGEN INEQUALITY FOR SUBMANIFOLDS IN STANDARD WARPED PRODUCT MANIFOLDS	Filomat, Volume 36, Issue 19, pp. 669–6678, 2022	2022	https://doi.org/10.2298/FIL2219669S	ISSN: 2406-0933	https://drive.google.com/open?id=1OSkHP9wh-5GeF1P8pOjZDmdfC87TiL
Yogendra Kumar-GUSBAS202232106	Department of Basic Sciences	Yogendra Kumar-GUSBAS202232106	THE M S UNIVERSITY BARODA	N L SINGH, F SINGH	THE M S UNIVERSITY BARODA	Role of structural ordering on the radiation response of Gd ₂ Zr ₂ O ₇ pyrochlore	Ceramics International, https://doi.org/10.1016/j.ceramint.2022.12.071	2023	https://doi.org/10.1016/j.ceramint.2022.12.071	0272-8842	https://drive.google.com/open?id=1JX-85gUzc0TOHy1mdQSV5OTYZuUhc83
Leena Rani-GUSBAS201727006	Department of Basic Sciences	A Suresh Kumar-GUSCSE201827134		no	sbas	Disturbance in a Generalized Thermoviscoelastic Half-Space with Voids with Microtemperature without Energy Dissipation Due to Thermal Source	International Journal of Applied Engineering Research	2022	http://www.ripublication.com	0973-4562	https://drive.google.com/open?id=1pFz16C23s5o8mlb8D-AMv7FxWfDpfwn
other	Department of Basic Sciences	Meenakshi Singh-GU0113210114	Department of Basic Sciences	dr.shashank sharma, dr. kuldeep dwivedi, dr.saurabh jain	basic & applied sciences	Application & challenges of Nanotechnology in Addressing Environmental pollutionn	edited book' Application & challenges of Nanotechnology in Addressing Environmental pollution' SAAR Publication , MSME, UDYAM-UP-01-0039937	2022	ISBN 978-81-958117-1-7	ISBN 978-81-958117-1-7	https://drive.google.com/open?id=1E5KdCPD8Im5_XepMo_lDmviJsTsZy4h

Meenakshi Singh-GU0113210114	Department of Basic Sciences		Department of Basic Sciences		Basic Sciences	Multifunctional Ternary NLP/ZnO@I-cysteine- grafted- PANI Bionanocomposites for the Selective Removal of Anionic and Cationic Dyes from Synthetic and Real Water Samples	ACS Omega. 2022 Nov 30;7(49): 44836-44850. doi: 10.1021 /acsomega. 2c04936. eCollection 2022 Dec 13.,Volume 7 Issue 49 Pages 44836-44850 Publisher ACS Omega. 2022 Nov 30;7(49): 44836-44850. doi: 10.1021 /acsomega. 2c04936. eCollection 2022 Dec 13.	2022	ACS Omega. 2022 Nov 30;7(49): 44836-44850. doi: 10.1021 /acsomega. 2c04936. eCollection 2022 Dec 13.	ACS Omega. 2022 Nov 30;7(49): 44836-44850. doi: 10.1021 /acsomega. 2c04936. eCollection 2022 Dec 13.	https://drive.google.com/open?id=1ZNhnPQD8PXmQJP99GufWm7IOxEJSCgQ0
Sanjeev Kumar-GUSBAS2022311003	Department of Basic Sciences		S K Joshi	Santosh Dube	UPES Dehradun	Machine learning and molecular dynamics based models to predict the temperature dependent elastic properties of silver nanowires	International Journal for Computational Methods in Engineering Science and Mechanics, March 2023	2023	https://doi.org/10.1080/15502287.2023.2186974	1550-2295	https://drive.google.com/open?id=16e73O7-owWZBzCltckEdZ3SU4_Ae2ZyQ
Anjali Gupta-GU0713211900	Department of Basic Sciences					Water remediation using titanium and zinc oxide nanomaterials through disinfection and photo catalysis process: A review	Environmental Research, Available online 31 March 2023, 115786	2023	https://doi.org/10.1016/j.envres.2023.115786	Environmental Research	https://drive.google.com/open?id=19FWdLtlL2rAsevlmeUO9_NEeEivWtDlz
Sushant Shekhar-GU0713412062	Department of Basic Sciences	Leena Rani-GUSBAS201727006	Department of Basic Sciences	Vishal Singh	Department of Basic Sciences	Deformation in a Twinned Orthorhombic Thermoelastic Material Due to Thermal Excitations	International Journal of Applied Engineering Research (IIAER), 15(1): 59-73	2020		0973-4562	

Sushant Shekhar-GU0713412062	Department of Basic Sciences	Leena Rani-GUSBAS201727006	Department of Basic Sciences			Response of ramp-type heating in a monoclinic generalized thermoelastic material	Multidiscipline Modeling in Materials and Structures, 16(6): 1373-1384 (2020), https://doi.org/10.1108/MMMS-12-2019-0214 .	2020		1573-6105	
Divya Tripathy-GUSBAS201827324	Department of Basic Sciences					IDENTIFICATION OF COMMON CHEMICALS AS CONSTITUENT IN EXPLOSIVES		2020			
Divya Tripathy-GUSBAS201827324	Department of Basic Sciences					A REVIEW ON MATERIAL USED FOR THE DEVELOPMENT OF 3D FINGERPRINT BY USING MOULD AND CAST METHOD		2020			
Divya Tripathy-GUSBAS201827324	Department of Basic Sciences					Handwriting examination on unusual surfaces: A review		2020		1533-9211	
Divya Tripathy-GUSBAS201827324	Department of Basic Sciences					Thermal Degradation of Trigonella foenum-graecum Seed Mucilage and Its Polyacrylonitrile Grafted Copolymer	Materials Focus	2018		15461955	
Divya Tripathy-GUSBAS201827324	Department of Basic Sciences					Synthesis, chemistry, physicochemical properties and industrial applications of amino acid surfactants: A review	https://www.sciencedirect.com/science/journal/16310748	2018		1137-5019	

Divya Tripathy-GUSBAS201827324	Department of Basic Sciences					Microwave Synthesis And Characterization Of Waste Soybean Oil-Based Gemini Imidazolinium Surfactants With Carbonate Linkage	Surface Review letter	2017		2392-2192	
Divya Tripathy-GUSBAS201827324	Department of Basic Sciences					Waste Cooking Oil-Based Novel Gemini Imidazolinium Surfactants With Carbonate Linkage: Green Synthesis, Characterization and Properties Evaluation	Journal of Surfactants and Detergents 20(3): 553-564	2017		1097-3958	
Divya Tripathy-GUSBAS201827324	Department of Basic Sciences					Applications of Petrochemicals: A Mini Review	Recent Advances in Petrochemical Science	2017		2575-8578	
Divya Tripathy-GUSBAS201827324	Department of Basic Sciences					Biodegradability of laundry detergent surfactants	International Journal of Advance Research and Innovation	2017		2347-3258	
Divya Tripathy-GUSBAS201827324	Department of Basic Sciences					Convenient synthesis, characterization and surface active properties of novel cationic gemini surfactants with carbonate linkage based on C12-C18 sat./unsat. fatty acids	Journal of Applied Research and Technology	2017		not found	
Divya Tripathy-GUSBAS201827324	Department of Basic Sciences					Sustainable Nanomaterials		2016			
Divya Tripathy-GUSBAS201827324	Department of Basic Sciences					Renewable Plant-Based Raw Materials for Industry	Wiley online library	2016		9781119951438	
Divya Tripathy-GUSBAS201827324	Department of Basic Sciences					Effect of fatty imidazolines on properties of laundry detergent compositions based on cationic surfactants	IOSR Journals of Applied Chemistry	2014		2278-5736	

Divya Tripathy- GUSBAS201827 324	Department of Basic Sciences					Sustainable biosurfactants		2011			
Divya Tripathy- GUSBAS201827 324	Department of Basic Sciences					Imidazoline surfactants derived from diethylenetriamin e & fatty acids		2011		978-3-8465- 4868-4	
Kavita Khatana	Department of Basic Sciences			Kavita khatana		Screening of phenolic lipid derivatives as bio-inhibitor for microbial activities including COVID 2019	Journal of medicinal chemistry	2021			
Kavita Khatana	Department of Basic Sciences			Kavita khatana		Screening of PNA derivatives via Molecular docking studies	Journal of medicinal chemistry	2021			
Ritu Bir	Department of Basic Sciences			Ritu Bir		Australian Bushfires	WCDM (IIT Delhi)	2021			
Mahipal Singh Sikarwar- GU0815012170	Department of Basic Sciences					Zinc Impurity in Drinking Water and its Toxic Effect on Human Health	Indian Internet Journal of Forensic Medicine & Toxicology	2019		0972-8074	
Rishabha Malviya- GU11126101341	Department of Basic Sciences			Sharma D., Mishra S., Rajput A., Raj K., Malviya R.		Pathophysiology and biomarkers for breast cancer: Management using herbal medicines	Current Nutrition and Food Science	2021		15734013	
Dinesh Kumar Patel- GU11126101344	Department of Basic Sciences					Copper(II) hydrazone complexes derived from (Z)- N'-(2- hydroxynaphthalen -1-yl)methylene) acetohydrazide: Synthesis, spectral characterization, electrochemical behaviour, density functional study, in vitro catalytic activity and molecular docking		2022		4564-3326	

Kavita Khatana	Department of Basic Sciences			Purohit, P., Mittal, R.K., Khatana, K.		Quinoline-3-Carboxylic Acids "DNA Minor Groove-Binding Agent		2021	10.2174/1871520621666210513160714	3399-2065	
Beauty Anand	Department of Basic Sciences			Shankhla, M.S., Parihar, K.	SAGE University, Vivekananda Global University	NON-PRESCRIPTION MEDICINE USE, MISUSE, AND ABUSE		2021	10.5958/0974-4614.2021.00033.4	0974-4614	
Ajay Kumar Pandey-GUSBAS202131422	Department of Basic Sciences			Mohit Kumar, Sonam Kumari, Naseem A. Gaur	International Centre for Genetic Engineering and Biotechnology	Integration of acid pre-treated paddy straw hydrolysate to molasses as a diluent enhances ethanol production using a robust Saccharomyces cerevisiae NGY10 strain	Science Direct	2022	https://doi.org/10.1016/j.renene.2022.01.039	0960-1481	
Renu Bhardwaj-GUSBAS202131690	Department of Basic Sciences			Sunil Pareek , Saravanan Mani , J. Abraham Domínguez-Avila ,Gustavo A. González-Aguilar	National Institute of Food Technology Entrepreneurship and Management,	A Melatonin Treatment Delays Postharvest Senescence, Maintains Quality, Reduces Chilling Injury, and Regulates Antioxidant Metabolism in Mango Fruit	Journal of Food Quality, Volume 2022 Article ID 2379556	2022	https://doi.org/10.1155/2022/2379556	0146-9428	Available
Aditi	Department of Basic Sciences	Monika Chauhan-GUSBAS201827326	Department of Basic Sciences	Ali, Akbar B.	Forensic Science Laboratory, Patna, India	Study on Disguised Voice Recording using Voice Changer Apps	Indian Journal of Forensic Medicine and Pathology, 14 (Special Issue 2), pp. 316-321	2021	10.21088/ijfmp.0974.3383.14221.43	9743383	
Divya Kommineni	Department of Basic Sciences	Suneet Kumar-GUSBAS201827325	Department of Basic Sciences			Study on Expired and Unexpired Drugs on Different Pathogenic Bacteria	Indian Journal of Forensic Medicine and Pathology, 14 (Special Issue 2), pp. 316-321	2021	10.21088/ijfmp.0974.3383.14221.18	9743383	
anamika Das	Department of Basic Sciences	Suneet Kumar-GUSBAS201827325	Department of Basic Sciences	Ahmed Sayeed	Directorate of Forensic Science, New Delhi, India	Effect of Thermochromic Ink on Different Types of Papers	Indian Journal of Forensic Medicine and Pathology, 14 (Special Issue 2), pp. 403-407	2021	10.21088/ijfmp.0974.3383.14221.56	9743383	

Himanshu Jeetraj	Department of Basic Sciences			Tripti Bhatnagar, Raj Kumar	Panjab University, Codon Biotech Private Limited	Antimicrobial Effect of Different Inks on Microbes	Indian Journal of Forensic Medicine and Pathology, 14(2 Special Issue), pp. 139-144	2021	10.21088/ijfmp.0974.3383.14221.17	9743383	
Sushant Shekhar-GU0713412062	Department of Basic Sciences	Shelly Khurana-GUSBAS201927470	Department of Basic Sciences			Mathematical Models studying Crime Dynamics: A Review on Adoptd Apporaches	2021, Indian Journal of Forensic Medicine and Pathology, 14(2 Special Issue), pp. 223-230	2021	10.21088/ijfmp.0974.3383.14221.30	9743383	
Arvind Kumar Jain-GU0113210026	Department of Basic Sciences			Imran Ali, Syed Dilshad Alam, Rupak Raja, Vikas Shirsath, Arvind K. Jain, Kareem Yusuf, Ahmed muteb Aljuwayid, Mika Sillanpää		Chiral separation of β -blockers by supercritical fluid chromatography using Chiralpak-IG and Chiralpak IBN-5 columns	2022 Chirality	2022	https://doi.org/10.1002/chir.23440	8990042	
Shafat Ahmad Khan-GU0713211715	Department of Basic Sciences			Mohd Yusuf	The Glocal University	Assessment of ADME and in silico Characteristics of Natural-Drugs from Turmeric to Evaluate Significant COX2 Inhibition		2023	10.33263/BRIAC131.005	2069-5837	
Shafat Ahmad Khan-GU0713211715	Department of Basic Sciences					Bio-Colorants as Photosensitizers for Dye Sensitized Solar Cell (DSSC)	Bio-Colorants as Photosensitizers for Dye Sensitized Solar Cell (DSSC). In Handbook of Renewable Materials for Coloration and Finishing, M. Yusuf (Ed.). https://doi.org/10.1002/9781119407850.ch12	2018	https://onlinelibrary.wiley.com/doi/epdf/10.1002/9781119407850.ch12	9781119407850	
Shafat Ahmad Khan-GU0713211715	Department of Basic Sciences					Biomaterials in Food Packaging	September 22, 2022 Forthcoming by Jenny Stanford Publishing 336 Pages 29 Color & 12 B/W Illustrations	2022	https://www.routledge.com/Biomaterials-in-Food-Packaging/Yusuf-Khan/p/book/9789814877985	9789814877985	

Bushra Khatoon-GUSBAS202131526	Department of Basic Sciences					Trans-generational response of TiO2 nanoparticles in inducing variability and changes in biochemical pool of lentil F2 progenies	Journal of Biosciences Volume 47, Issue 3 September 2022 Article number 35	2022	10.1007/s12038-022-00268-5	2505991	
Mohd. Ahasan	Department of Basic Sciences					Modified approximation and error estimation for King's type (p, q)-BBH operators	Applied Mathematics-A Journal of Chinese Universities	2022	10.1007/s11766-022-4105-6	10051031	
Arvind Kumar Jain-GU0113210026	Department of Basic Sciences	Rupak Raja	Department of Basic Sciences	Imran Ali, Rupak Raja, Syed Dilshad Alam, Arvind Kumar Jain, Kareem Yusuf, Ahmed muteb Aljuwayid, Mika Sillanpää	Jamia Millia Islamia, Jubilant Biosys Limited, King Saud University, Aarhus University	Rapid chiral separation of potential antibiotics using supercritical fluid chromatography	2022, Chirality	2022	https://doi.org/10.1002/chir.23490	8990042	
Anil Kumar Taneja-GUSBAS202031013	Department of Basic Sciences			Taneja, Anil Kumara.; Bala, Charu	AIAS	RELIABILITY ANALYSIS OF A SYSTEM WITH TWO OPINIONS FOR DIAGNOSIS AND POST REPAIR INTENSIVE INSPECTION	International Journal of Agricultural and Statistical Sciences, 18(1), pp. 447-454.	2021	https://doi.org/10.1016/j.asej.2021.02.015	9731903	
sona Gandhi	Department of Basic Sciences			Ashi Mittal, Sona Gandhi & Indrajit Roy	Department of Chemistry, University of Delhi	Mechanistic interaction studies of synthesized ZIF-8 nanoparticles with bovine serum albumin using spectroscopic and molecular docking approaches	Scientific Reports	2022	10.1038/s41598-022-14630-y	2045-2322	
Prabhakar Singh-GUSBAS201827363	Department of Basic Sciences	Preeti Sharma	Department of Basic Sciences	Preeti Sharma, Rakesh N. Tiwari, Prabhakar Singh, Binod Kumar Kanauji	Greater Noida Institute of Technology, Jawaharlal Nehru University, Dr. B. R. Ambedkar National Institute of Technology	Dual-band trident shaped MIMO antenna with novel ground plane for 5G applications	AEU - International Journal of Electronics and Communications	2022	10.1016/j.aeue.2022.154364	1434-8411	

Amol Gulab Khatik	Department of Basic Sciences	Arvind Kumar Jain- GU0113210026	Department of Basic Sciences	Amol Gulab Khatik & Arvind Kumar Jain, Abhijeet Bhimrao Muley	Cherish Pharma	Preparation, characterization and stability of cross linked nitrilase aggregates (nitrilase-CLEAs) for hydroxylation of 2-chloroisonicotinic nitrile to 2-chloroisonicotinic acid	Bioprocess and Biosystems Engineering	2022	10.1007/s00449-022-02766-0	1615-7591	
Dnyaneshwar Nighot	Department of Basic Sciences	Arvind Kumar Jain- GU0113210026	Department of Basic Sciences	Nighot, Dnyaneshwar; Jain, Arvind K.; Ali, Imran; Rawat, Varun	Jamia Millia Islamia, Galgotias University, Amity University Haryana	One-Pot Access to 2-oxazolines via a Castro-Stephens Coupling and Intramolecular Cyclization	Current Organocatalysis	2022	10.2174/2213337208666211213141836	2213-3372	
Arvind Kumar Jain- GU0113210026	Department of Basic Sciences			Rupak Raja, Syed Dilshad Alam, Dipanjan Mukhopadhyay, Vikas Shirsath, Zeid A. ALOthman, Marcello Locatelli, Imran Ali	Department of Chemistry, Jamia Millia Islamia, New Delhi, India	Chiral separation of calcium channel antagonists by SFC and HPLC using different immobilized chiral stationary phases	Chirality	2022	10.1002/chir.23410	1520-636X	
Anita Yadav- GUSBAS202131716	Department of Basic Sciences			Adarsh K., Amita S., Jaiswal A.K., Gupta S.K.	Division of Forensic Science, SBAS, Galgotias University, UP, Greater Noida, India and Dept. of Forensic Medicine and Toxicology, All India institute of Medical Sciences, New Delhi, 110 029, India	ESTIMATION OF ALUMINIUM LEVELS IN BLOOD, LIVER AND STOMACH CONTENTS USING ICP-AES: ACROSS-SECTIONAL AUTOPSY BASED STUDY	Journal of Forensic Medicine and Toxicology	2022	10.5958/0974-4568.2022.00015.1	978-166543789-9	
Sayak Bhattacharya- GU0413221652	Department of Basic Sciences			Bhattacharya, S	Galgotias University	Quantum dynamical studies of the He + HeH ⁺ reaction using multi-configuration time-dependent Hartree approach	COMPUTATIONAL AND THEORETICAL CHEMISTRY	2016	http://dx.doi.org/10.1016/j.comptc.2015.12.018		

Arvind Kumar Jain-GU0113210026	Department of Basic Sciences			Khatik, AG; Jain, AK; Muley, AB	Galgotias University and Research and Development, Cherish Pharma, Nashik, 22010, Maharashtra, India	Preparation, characterization and stability of cross linked nitrilase aggregates (nitrilase-CLEAs) for hydroxylation of 2-chloroisonicotino nitrile to 2-chloroisonicotinic acid	BIOPROCESS AND BIOSYSTEMS ENGINEERING	2022	http://dx.doi.org/10.1007/s00449-022-02766-0		
Bushra Khatoon-GUSBAS202131526	Department of Basic Sciences			Khan, Z; Shahwar, D; Khatoon, B	Faculty of Agricultural Sciences, Aligarh Muslim University, Aligarh, India	Trans-generational response of TiO2 nanoparticles in inducing variability and changes in biochemical pool of lentil F-2 progenies	JOURNAL OF BIOSCIENCES	2022	http://dx.doi.org/10.1007/s12038-022-00268-5		
Shyamal Kumar Kundu-GU0113510226	Department of Basic Sciences			Sarkar, BK; Verma, AS; Sharma, S; Kundu, SK	Galgotias University	First-principles calculations of the structural, phonon and thermal properties of ZnX (X = S, Se, Te) chalcogenides	PHYSICA SCRIPTA	2014	http://dx.doi.org/10.1088/0031-8949/89/7/075704		
Richa Choudhary-GUSBAS201827178	Department of Basic Sciences			Choudhary, R; Kumar, M; Katyal, A	Dr. B.R Ambedkar Centre for Biomedical Research, University of Delhi, Delhi, India	12/15-Lipoxygenase debilitates mitochondrial health in intermittent hypobaric hypoxia induced neuronal damage: An in vivo study	REDOX BIOLOGY	2021	http://dx.doi.org/10.1016/j.redox.2021.102228		
Shilpi Agrawal	Department of Basic Sciences			Agarwal, S; Bhadauria, BS	Department of Applied Mathematics and Statistics, School for Physical Sciences, Babasaheb Bhimrao Ambedkar University, Lucknow, 226025, India	Flow patterns in linear state of Rayleigh-Benard convection in a rotating nanofluid layer	APPLIED NANOSCIENCE	2013	http://dx.doi.org/10.1007/s13204-013-0273-2		

Manish Kumar Dubey- GUSBAS201927 637	Department of Basic Sciences			Dubey, MK; Gajbhiye, MH; Upadhyay, RS	Banaras Hindu University	Achlya bisexualis (Achlyaceae, Saprolegniales, Oomycota) - A new record for India	NOVA HEDWIGIA	2020	http://dx.doi.org/10.1127/nova_hedwigia/2020/0589	0029-5035	
Lalit Prasad- GU0713211660	Department of Basic Sciences			Prasad, V; Prasad, L; Lukose, S; Agarwal, P		Latent fingerprint development by using silver nanoparticles and silver nitrate-A comparative study	JOURNAL OF FORENSIC SCIENCES	2021	http://dx.doi.org/10.1111/1556-4029.14664		
Achla Tripathi- GU0713212415	Department of Basic Sciences	Pinki Chakraborty- GUSOCH201827 001	Department of Basic Sciences	Tripathi, A; Maiti, SN; Jacob, J; Singh, J; Chakraborty, P	IIT Delhi	Biofriendly and green biocomposites based on poly (epsilon- caprolactone): post-yield fracture, crystallization, rheological and micromechanical behaviors	ADVANCES IN BASIC SCIENCES (ICABS 2019)	2019	http://dx.doi.org/10.1063/1.5122403		
Mohd Ahsan- GUSBAS202131 421	Department of Basic Sciences			Mursaleen, M; Ahasan, M; Khan, A		Modified approximation and error estimation for King's type (p, q) -BBH operators	APPLIED MATHEMATIC S-A JOURNAL OF CHINESE UNIVERSITIES SERIES B	2022	http://dx.doi.org/10.1007/s11766-022-4105-6		
Shivam Shreevastava- GUSBAS201927 503	Department of Basic Sciences			Paul, A; Mishra, AK; Shreevastava, S; Tiware, AK		Deep Reinforcement Learning based reliable spectrum sensing under SSDF attacks in Radio networks	JOURNAL OF NETWORK AND COMPUTER APPLICATIONS	2022	http://dx.doi.org/10.1016/j.jnca.2022.103454		
raghav Sharma	Department of Basic Sciences			Tiwari, RP; Hashmi, SZH; Sharma, R; Khan, SA; Birajdar, B	Inter University Accelerator Centre	Synthesis of highly pure and dense 0.9 (KNbO3)-0.1 (BaNi1/2Nb1/2O 3-delta) ceramic with superior magnetic properties	JOURNAL OF THE AMERICAN CERAMIC SOCIETY	2019	http://dx.doi.org/10.1111/jace.16330		
Rupak Raja, Arvind K. Jain	Department of Basic Sciences			Ali, I; Alam, SD; Raja, R; Shirsath, V; Jain, AK; Yusuf, K; Aljuwayid, AM; Sillanpaa, M		Chiral separation of beta-blockers by supercritical fluid chromatography using Chiralpak- IG and Chiralpak IBN-5 columns	CHIRALITY	2022	http://dx.doi.org/10.1002/chir.23440		

Gaurav Kumar-GUSBME201927462	Department of Basic Sciences			Birla, H; Minocha, T; Kumar, G; Misra, A; Singh, SK	Banaras Hindu University, Varanasi	Role of Oxidative Stress and Metal Toxicity in the Progression of Alzheimer's Disease	CURRENT NEUROPHARMACOLOGY	2020	http://dx.doi.org/10.2174/1570159X18666200122122512		
Himanshu Arora-GU0113210185	Department of Basic Sciences			Arora, H; Cano, J; Lloret, F; Mukherjee, R		A carboxylate-bridged Ni-8(II) cluster with a distorted cubane topology: structure, magnetism and density functional studies	DALTON TRANSACTIONS	2016	http://dx.doi.org/10.1039/c6dt01833e		
Shipra Tripathy	Department of Basic Sciences			Srivastava, M; Singh, J; Yashpal, M; Gupta, DK; Mishra, RK; Tripathi, S; Ojha, AK	Motilal Nehru National Institute of Technology, Allahabad, Banaras Hindu University	Synthesis of superparamagnetic bare Fe3O4 nanostructures and core/shell (Fe3O4/alginate) nanocomposites	CARBOHYDRATE POLYMERS	2012	http://dx.doi.org/10.1016/j.carbpol.2012.04.016		
Shivani Tiwari	Department of Basic Sciences			Tiwari, S; Sharma, V; Mujawar, M; Mishra, YK; Kaushik, A; Ghosal, A	Jawaharlal Nehru University, Florida International University,	Biosensors for Epilepsy Management: State-of-Art and Future Aspects (vol 19, 1525, 2019)	SENSORS	2019	http://dx.doi.org/10.3390/s19153288		
preeti sharma	Department of Basic Sciences			Preeti Sharma, Rakesh N. Tiwari, Prabhakar Singh, Pradeep Kumar, Binod K. Kanaujia	Greater Noida Institute of Technology, Madanapalle Institute of Technology & Science, University of KwaZulu-Natal, Jawaharlal Nehru University, Dr. B. R. Ambedkar National Institute of Technology	MIMO Antennas: Design Approaches, Techniques and Applications	Sensors (Basel, Switzerland)	2022	10.3390/s22207813	1424-8220	https://drive.google.com/drive/folders/185dfweX8fEYsDILtUkXUVg4Hdgo1TYR8?usp=sharing

Ahmad, A	Department of Basic Sciences, Sbas, Galgotias University, Uttar Pradesh, Greater Noida, 203201, India	Kheralia, D.	Department of Basic Sciences, Sbas, Galgotias University, Uttar Pradesh, Greater Noida, 203201, India		Department of Basic Sciences, Sbas, Galgotias University, Uttar Pradesh, Greater Noida, 203201, India	Synthesis and Characterization of MWCNTs/ZnO Nanocomposites for Device Applications	International Journal of Nanoscience	2022	10.1142/S0219581X22500259		https://www.scopus.com/inward/record.uri?eid=2-s2.0-85137388608&doi=10.1142%2FS0219581X22500259&partnerID=40&md5=8f4410407478dc8a0a8be6389beadea1
Khatik, A.G., Muley, A.B., More, P.R., Jain, A.K.	Department of Basic Sciences			Kundu, S.K		Transaminase-mediated chiral selective synthesis of (1R)-(3-methylphenyl) ethan-1-amine from 1-(3-methylphenyl) ethan-1-one: process minutiae, optimization, characterization and 'What If studies'	Bioprocess and Biosystems Engineering	2022	10.1007/s00449-022-02824-7	0219581X	
Kumar, A., Chauhan, M., Jain, A.K.	Department of Basic Sciences					The Forensic Investigation of Cloud Computing Using Different Techniques: Challenges, Issues & Security Risks	Indian Journal of Forensic Medicine and Pathology	2021	10.21088/ijfmp.0974.3383.14221.27		
Alka Munjal-GUSBAS202231926	Department of Basic Sciences	NA	NA	NA	NA	Absolute Linear Method of Summation for Orthogonal Series	Trends in MathematicsPages 41 - 542022	2022	10.1007/978-3-031-19082-7_4	ISSN 22970215	https://link.springer.com/chapter/10.1007/978-3-031-19082-7_4

Alka Munjal- GUSBAS20223 1926	Department of Basic Sciences	NA	NA	NA	NA	Unified Iteration Scheme in CAT (0) Spaces and Fixed Point Approximation of Mean Nonexpansive Mappings		2022	10.1007/978-3- 031-19082-7_8	ISSN 22970215	https://link.springer.com/chapter/10.1007/978-3-031-19082-7_8
Rashi Sharma- GUSECE201927 367	Department of Electrical Electronics and Communication Engineering					Review on Wearable Technology	Journal of Emerging Technologies and Innovative Research (JETIR)	2019		2349-5162	
Rohit Tripathi- GU1413922484	Department of Electrical Electronics and Communication Engineering					Review on Wireless Sensor Network	Journal of Emerging Technologies and Innovative Research	2018		2349-5162	
Md. Chand Rashid- GU0312411514	Department of Electrical Electronics and Communication Engineering					Review Paper of Antenna	Journal of Emerging Technologies and Innovative Research (JETIR)	2019		2349-5162	
Ajay Shanker Singh- GU1313811531	Department of Electrical Electronics and Communication Engineering					Review Paper on Air Pollution Monitoring System	International Journal of Research and Analytical Reviews (IJRAR)	2018		2349-5138	
Gitanjali Mehta- GU1414011542	Department of Electrical Electronics and Communication Engineering					Review Paper on Piezoelectric Material and Source of Generating Electricity	Journal of Emerging Technologies and Innovative Research (JETIR)	2019		2349-5162	
Aarti Neema- GUSECE201927 557	Department of Electrical Electronics and Communication Engineering					Review Paper on Sixth Sense Technology	International Journal of Research and Analytical Reviews (IJRAR)	2018		2349-5138	
Adarsh Garg- GU1213811608	Department of Electrical Electronics and Communication Engineering					Review Paper on Smart Parking System	International Journal of Engineering Research in Computer Science and Engineering (IJERCSE)	2017		2394-2320	
Prabhu K.- GU1413912030	Department of Electrical Electronics and Communication Engineering					Review paper on Stator and Rotor Fault Diagnosis Of 3-Phase Induction Motors	Journal of Emerging Technologies and Innovative Research (JETIR)	2019		2349-5162	

B Priestly Shan-GUSEECE201827119	Department of Electrical Electronics and Communication Engineering					Review Paper on Super Conductor Theory and Material	Journal of Emerging Technologies and Innovative Research (JETIR)	2019		2349-5162	
Tausif Ahmad-GU1414012192	Department of Electrical Electronics and Communication Engineering					RFID Based Blind Navigation System for Indoor Environments	International Journal of Engineering Research in Computer Science and Engineering (IJERCSE)	2017		2394-2320	
Muruganandam. K-GU1413912148	Department of Electrical Electronics and Communication Engineering					RFID Smart Tagged Card Safety Vulnerabilities Solutions	International Journal of Engineering Research in Computer Science and Engineering (IJERCSE)	2017		2394-2320	
Abhishek Kumar Pal-GU0213720347	Department of Electrical Electronics and Communication Engineering					Robot Based on EEG (Electroencephalography)	International Journal of Engineering Research in Computer Science and Engineering (IJERCSE)	2017		2394-2320	
Sibaram Khara-GU0113910239	Department of Electrical Electronics and Communication Engineering			Velmurugan T., Khara S., Nandakumar S., Sumathi D.		Seamless vertical handoff using modified weed optimization algorithm for heterogeneous wireless networks	Radioelectronics and Communications Systems	2017		7352727	
A. Arul Prakash-GU1213812354	Department of Electrical Electronics and Communication Engineering					Security in the Internet of Things: A Review	International Journal of Research and Analytical Reviews (IJRAR)	2018		2349-5138	
Ruqaiya Khanam-GU1413911311	Department of Electrical Electronics and Communication Engineering					SECURITY SYSTEM IN CLOUD COMPUTING	International Journal of Engineering Research in Computer Science and Engineering (IJERCSE)	2017		2394-2320	
Prabhat Kumar Srivastava-GUSECE201827278	Department of Electrical Electronics and Communication Engineering					Selection of the Electric Vehicle Engine: A Summary	Journal of Emerging Technologies and Innovative Research (JETIR)	2019		2349-5162	

Lokesh Garg- GUSECE201927 339	Department of Electrical Electronics and Communication Engineering					Semiconductors and Its Application	Journal of Emerging Technologies and Innovative Research (JETIR)	2019		2349-5162	
Baibaswata Mohapatra- GU1413912159	Department of Electrical Electronics and Communication Engineering					Simulated TCP, SCTP, DCCP and UDP Protocol Output through 4G Network	International Journal of Engineering Research in Computer Science and Engineering (IJERCSE)	2017		2394-2320	
Yogendera Kumar- GU0113510365	Department of Electrical Electronics and Communication Engineering	Kumar Y.	Department of Electrical Electronics and Communication Engineering	Mittal H.		Simulation analysis and performance evaluation of four innovative routers for network on chip	2nd IEEE international Conference on Wireless Communication, Signal processing and networking	2018		978-150904441-2	
Sheetla Prasad- GU1414012267	Department of Electrical Electronics and Communication Engineering					Sliding Mode Control based Frequency Regulation in an Island Microgrid	2021 1st International Conference on Power Electronics and Energy (ICPEE)	2021		978-1-7281- 8774-7	
Manas Kumar Hati- GUSEECE20172 7076	Department of Electrical Electronics and Communication Engineering					Smart Automatic Water Tap for fixing multi- diameter telescopic hose pipes	Journal of Emerging Technologies and Innovative Research (JETIR)	2019		2349-5162	
Hari Om Sharan Sinha- GU1213812506	Department of Electrical Electronics and Communication Engineering					SMART BANDAGES	International Journal of Engineering Research in Computer Science and Engineering (IJERCSE)	2017		2394-2320	
Ajitesh- GU1414012114	Department of Electrical Electronics and Communication Engineering					Smart Engine Locking System Using GPS & GSM Module	International Journal of Engineering Research in Computer Science and Engineering (IJERCSE)	2017		2394-2320	
Prabhat Kumar Srivastava- GUSECE201827 278	Department of Electrical Electronics and Communication Engineering					Smart Fabric Sensors and E- Textile Technologies: A Review	International Journal of Research and Analytical Reviews (IJRAR)	2018		2349-5138	

Rabindra Nath Shaw-GU1414012106	Department of Electrical Electronics and Communication Engineering	Pradeep Bedi-GUSCSE202131641		Goyal S.B., Bedi P., Rajawat A.S., Shaw R.N., Ghosh A.		Smart Luminaires for Commercial Building by Application of Daylight Harvesting Systems	Lecture Notes in Networks and Systems	2022		23673370	
Apeksha Chauhan	Department of Electrical Electronics and Communication Engineering	VISHVENDRA SINGH		Apeksha Chauhan		Solar array fed BLDC motor using LUO converter with MPPT	International Research Journal of Engineering and Technology	2020		2395-0072	
Vikas Kumar Choubey-GU1314212041	Department of Electrical Electronics and Communication Engineering	Saurabh Chaudhary		Vikash Kumar		Solar based Smart Grass cutter	International Research Journal of Engineering and Technology	2020		2395-0072	
Manas Kumar Hati-GUSEECE201727076	Department of Electrical Electronics and Communication Engineering					Solar Powered Hybrid E-Bike	International Journal of Engineering Research in Computer Science and Engineering (IJERCSE)	2017		2394-2320	
Bharathi Kannan B-GU1213812229	Department of Electrical Electronics and Communication Engineering					Solar Powered Sound Devices	International Journal of Engineering Research in Computer Science and Engineering (IJERCSE)	2017		2394-2320	
Sibaram Khara-GU0113910239	Department of Electrical Electronics and Communication Engineering			Krishnan K.V., Khara S., Bagubali A., Chawla V., Ashok K.		Spectrum management using cognitive radio for safety and security of coal mine workers	Indian Journal of Science and Technology	2016		9746846	
D Saravanan-GU1414011643	Department of Electrical Electronics and Communication Engineering					Speed Control of BLDC	International Journal of Research and Analytical Reviews (IJRAR)	2018		2349-5138	
Anupama Kumari-GUGPTC201927376	Department of Electrical Electronics and Communication Engineering					Static Characteristic of Transformer and Its Protection	International Journal of Research and Analytical Reviews (IJRAR)	2018		2349-5138	
Praveen Mishra-GU1213812012	Department of Electrical Electronics and Communication Engineering					Student Performance Prediction by Employing ANN	Journal of Emerging Technologies and Innovative Research (JETIR)	2019		2349-5162	

Shagufta Khan- GU1414012191	Department of Electrical Electronics and Communication Engineering					Study on Architectures System For Chip Platforms Using Dynamic Scan	Journal of Advances and Scholarly Researches in Allied Education (JASRAE)	2018		2230-7540	
S. Sugumaran- GU1413921741	Department of Electrical Electronics and Communication Engineering					Study on Automatic Load Control	International Journal of Innovative Research in Science, Engineering and Technology	2017		2319-8753	
Rabindra Nath Shaw- GU1414012106	Department of Electrical Electronics and Communication Engineering					Study on Biomedical Signals and Developed Methods on the Standard Ecg Signal Databases	Journal of Advances and Scholarly Researches in Allied Education (JASRAE)	2018		2230-7540	
Rabindra Nath Shaw- GU1414012106	Department of Electrical Electronics and Communication Engineering					Study on Design and Fabricate a Mems Piezoresistive Accelerometer With Very Low Cross-Axis Sensitivity For Aircraft Sensing Application	Journal of Advances and Scholarly Researches in Allied Education (JASRAE)	2018		2230-7540	
Lokesh Varshney- GU1414011611	Department of Electrical Electronics and Communication Engineering					Study on Direct Communication to Few Selected Social Problems	Journal of Advances and Scholarly Researches in Allied Education (JASRAE)	2015		2230-7540	
Divya Sharma- GUSEECE20172 7079	Department of Electrical Electronics and Communication Engineering					Study on Electrical Vehicle and Its Scope in Future	Journal of Emerging Technologies and Innovative Research (JETIR)	2018		2349-5162	
Indu- GUSCSE201927 683	Department of Electrical Electronics and Communication Engineering					Study on Fuzzy Logic Controller Systems De Motor Drives	Journal of Advances and Scholarly Researches in Allied Education (JASRAE)	2018		2230-7540	
Rajesh Kumar Dubey- GUSEECE20182 7087	Department of Electrical Electronics and Communication Engineering					Study on Green Energy Audit	International Journal of Innovative Research in Science, Engineering and Technology	2017		2319-8753	

Muruganandam. K- GU1413912148	Department of Electrical Electronics and Communication Engineering					Study on hydro power plant	International Journal of Innovative Research in Science, Engineering and Technology	2017		2319-8753	
Gitanjali Mehta- GU1414011542	Department of Electrical Electronics and Communication Engineering					Study on Mosfet Structure and Concept of Band Tending	Journal of Advances and Scholarly Researches in Allied Education (JASRAE)	2015		2230-7540	
Mahalakshmi P- GU1414012083	Department of Electrical Electronics and Communication Engineering					Study on Nanotechnology	International Journal of Advanced Research in Electrical, Electronics and Instrumentation Engineering	2017		2278–8875	
Mayank Kumar- GU0114010281	Department of Electrical Electronics and Communication Engineering					Study on Network Theory	International Journal of Innovative Research in Science, Engineering and Technology	2017		2319-8753	
Abhilash Gaur- GU1414012257	Department of Electrical Electronics and Communication Engineering					Study on Obstacle Finding Tool	International Journal of Research and Analytical Reviews (IJRAR)	2018		2349-5138	
Abhishek Kumar- GU1314212396	Department of Electrical Electronics and Communication Engineering					Study on PID Controller	International Journal of Research and Analytical Reviews (IJRAR)	2018		2349-5138	
Usha Chauhan- GU1413912423	Department of Electrical Electronics and Communication Engineering					Study on Power Transformer Using Artificial Intelligence Technique	Journal of Advances and Scholarly Researches in Allied Education (JASRAE)	2018		2230-7540	
Mohammad Rashid Ansari- GUSEECE201727081	Department of Electrical Electronics and Communication Engineering					Study on Stacked Fractal Antennas For a Multiband Operation	Journal of Advances and Scholarly Researches in Allied Education (JASRAE)	2018		2230-7540	

Lokesh Varshney-GU1414011611	Department of Electrical Electronics and Communication Engineering					Study on Thermal Power Plant	International Journal of Advanced Research in Electrical, Electronics and Instrumentation Engineering	2017		2278-8875	
Indu Bhardwaj-GUSEECE201727077	Department of Electrical Electronics and Communication Engineering			Roy G., Prakash S., Bhardwaj I.		Surveillance system using abandoned luggage detection using video processing	International Journal of Advanced Science and Technology	2020		20054238	
Jeba Shiney O-GUSEECE201827166	Department of Electrical Electronics and Communication Engineering			Paul P., Shan B. P., Shiney O.J.		Swarm Intelligence-Based Feature Selection and ANFIS Model Parameter Optimization for ASCV Risk Prediction and Classification	Lecture Notes in Electrical Engineering	2021		18761100	
Mohammad Rashid Ansari-GUSEECE201727081	Department of Electrical Electronics and Communication Engineering					Synaptic behaviour of memristor model and its analysis of power and data transfer rate	2019 International Conference on Power Electronics, Control and Automation (ICPECA)	2020		1931-6676	
Srinivasan S., Manchanda R., Lei T., Nagesetti A., Fernandez-Fernandez A., McGoron A.J.	Department of Electrical Electronics and Communication Engineering		Department of Basic Sciences	Srinivasan S., Manchanda R., Lei T., Nagesetti A., Fernandez-Fernandez A., McGoron A.J.		Targeted nanoparticles for simultaneous delivery of chemotherapeutic and hyperthermia agents - An in vitro study	Journal of Photochemistry and Photobiology B: Biology	2014		10111344	
Sibaram Khara-GU0113910239	Department of Electrical Electronics and Communication Engineering			Kumar Gupta S., Khara S.		Technique to improve the file transfer outcomes between road side unit and vehicles in vehicular ad-hoc networks	2015 International Conference on Computing, Communication and Automation, ICCCA 2015; Greater Noida; India; 15 May 2015 through 16 May 2015; Category number CFP15IWY-ART; Code 113347	2015		978-1480000000	

Anamika Paul- GU01142101340	Department of Electrical Electronics and Communication Engineering					TELE- COMMAND SYSTEM USING SOS	International Journal of Engineering Research in Computer Science and Engineering (IJERCSE)	2017		2394-2320	
Prabhu K.- GU1413912030	Department of Electrical Electronics and Communication Engineering					Textile Sensors for Wearable Applications: A Comprehensive Review	International Journal of Research and Analytical Reviews (IJRAR)	2018		2349-5138	
Lokesh Varshney- GU1414011611	Department of Electrical Electronics and Communication Engineering					The benefits of 5 G mobile cloud computing wireless technology	Journal of Emerging Technologies and Innovative Research (JETIR)	2019		2349-5162	
Lokesh Varshney- GU1414011611	Department of Electrical Electronics and Communication Engineering					The Industrial Environment Through a Wireless Sensor Network	Journal of Advances and Scholarly Researches in Allied Education (JASRAE)	2018		2230-7540	
Mahalakshmi P- GU1414012083	Department of Electrical Electronics and Communication Engineering					The Modbus Protocol Based Wireless Sensor Networks	International Journal of Engineering Research in Computer Science and Engineering (IJERCSE)	2017		2394-2320	
Dilip Debnath- GU0114020511	Department of Electrical Electronics and Communication Engineering					The Review of the De-Regulated Power Structure of India	International Journal of Advanced Research in Electrical, Electronics and Instrumentation Engineering	2017		2278-8875	
Vinod Kumar Yadav- GU0114010156	Department of Electrical Electronics and Communication Engineering					The RFID-Based Computer Aided School Management System	International Journal of Engineering Research in Computer Science and Engineering (IJERCSE)	2017		2394-2320	
Dinesh Singh- GU1413912417	Department of Electrical Electronics and Communication Engineering					Theories In the Tradition of Dominant Paradigm Nutrition Communication and Education	Journal of Advances and Scholarly Researches in Allied Education (JASRAE)	2018		2230-7540	

Praveen Mishra-GU1213812012	Department of Electrical Electronics and Communication Engineering					Thermal Imaging System	Journal of Emerging Technologies and Innovative Research (JETIR)	2019		2349-5162	
Ashwini Kumar-GU0113810201	Department of Electrical Electronics and Communication Engineering					Traffic Detection Using Artificial Intelligence	International Journal of Engineering Research in Computer Science and Engineering (IJERCSE)	2017		2394-2320	
Gitanjali Mehta-GU1414011542	Department of Electrical Electronics and Communication Engineering					TRAFFIC MANAGEMENT	Journal of Information Storage and Processing Systems	2016		1099-8047	
Preeti Bajaj-GUGU201927710	Department of Electrical Electronics and Communication Engineering	Wankhede S.S				Traffic Violation Detection Model Using Soft Computing Tools	2021 6th International Conference for Convergence in Technology, I2CT 2021	2021		978-1-7281-8876-8	
Vinod Kumar Yadav-GU0114010156	Department of Electrical Electronics and Communication Engineering	Singh K., Yadav V.K.		Singla A..		Transmission congestion management in deregulated environment: A bibliographical survey	International Conference on Recent Advances and Innovations in Engineering, ICRAIE 2014	2014		978-1-4799-4040-0	
Ravendra Singh-GU0113910240	Department of Electrical Electronics and Communication Engineering	Harish Parthasarathy		Ravendra Singh		Two-Dimensional Parameters Estimation	International Journal of Image, Graphics and Signal Processing	2016		2074-9082	
Nisha Kamboj-GU0114010280	Department of Electrical Electronics and Communication Engineering					Types of Control Systems	International Journal of Innovative Research in Science, Engineering and Technology	2017		2319-8753	
Sheetla Prasad-GU1414012267	Department of Electrical Electronics and Communication Engineering					Ultrasonic Blind Walking Stick	International Journal of Engineering Research in Computer Science and Engineering (IJERCSE)	2017		2394-2320	

Salim Asgar Shamsher- GUGSFC201927 432	Department of Electrical Electronics and Communication Engineering	Rahul Rana	Department of Electrical Electronics and Communication Engineering			Ultrasonic Locust Repellent Circuit	Proceedings of 2nd IEEE International Conference on Computational Intelligence and Knowledge Economy, ICCIKE 2021	2021		978-1-6654- 2921-4	
Usha Chauhan- GU1413912423	Department of Electrical Electronics and Communication Engineering					ULTRASONIC SENSOR BASED FINGERPRINT RECOGNITION	Journal of Emerging Technologies and Innovative Research (JETIR)	2019		2349-5162	
Puneet Panchal- GU1414022248	Department of Electrical Electronics and Communication Engineering					UNDERSTANDI NG QUANTUM THEORY	International Journal of Engineering Research in Computer Science and Engineering (IJERCSE)	2017		2394-2320	
Rabindra Nath Shaw- GU1414012106	Department of Electrical Electronics and Communication Engineering	Bajaj V.		Mal A.K., Shaw R.N., Ghosh A.		Unique Action Identifier by Using Magnetometer, Accelerometer and Gyroscope: KNN Approach	Lecture Notes in Networks and Systems	2022		23673370	
Jeba Shiney O- GUSEECE20182 7166	Department of Electrical Electronics and Communication Engineering					Use of Piezoelectric to Power the Remote Controls	Journal of Emerging Technologies and Innovative Research (JETIR)	2019		2349-5162	
Chiranjib Chakarvartty- GU0211120233	Department of Electrical Electronics and Communication Engineering					Use of WSN in Various Fields: Review	International Journal of Engineering Research in Computer Science and Engineering (IJERCSE)	2017		2394-2320	
Sushma Kakkar- GU0114010110	Department of Electrical Electronics and Communication Engineering					USER RECOGNITION BASED ON INTEGRATION OF BIOMETRIC AND SOFTBIOMETR IC TRAITS	Journal of Emerging Technologies and Innovative Research (JETIR)	2019		2349-5162	
Indu Bhardwaj- GUSEECE20172 7077	Department of Electrical Electronics and Communication Engineering					Vehicle Efficiency Monitoring	Journal of Emerging Technologies and Innovative Research (JETIR)	2019		2349-5162	

Ruqaiya Khanam-GU1413911311	Department of Electrical Electronics and Communication Engineering					Vehicle Tracking and Controlling System Using GPS	Journal of Emerging Technologies and Innovative Research (JETIR)	2019		2349-5162	
Mohammad Rashid Ansari-GUSEECE201727081	Department of Electrical Electronics and Communication Engineering					Very large scale integration design method	International Journal of Innovative Research in Science, Engineering and Technology	2017		2319-8753	
S. Sugumaran-GU1413921741	Department of Electrical Electronics and Communication Engineering					Virtual Connection between Digital and Physical world based on Sixth Sense Technology	International Journal of Computational Science and Information Technology (IJCSITY),	2016		2320-7442	
Lalit Mohan Joshi-GUSCSE202131405	Department of Electrical Electronics and Communication Engineering					Wideband Cylindrical Dielectric Resonator Antenna for High Speed Communication	Proceeding os NATCOM-2019	2019		978-93-5267-876-1	
Sakkaravarthi R-GU1213812211	Department of Electrical Electronics and Communication Engineering					Wireless Battery Charger Architecture	International Journal of Engineering Research in Computer Science and Engineering (IJERCSE)	2017		2394-2320	
Gitanjali Mehta-GU1414011542	Department of Electrical Electronics and Communication Engineering					Wireless Body Area Networks Security and Privacy	International Journal of Advanced Research in Electrical, Electronics and Instrumentation Engineering	2017		2278-8875	
Shagufta Khan-GU1414012191	Department of Electrical Electronics and Communication Engineering					Wireless Sensor network Applications	International Journal of Engineering Research in Computer Science and Engineering (IJERCSE)	2017		2394-2320	

Sushma Kakkar-GU0114010110	Department of Electrical Electronics and Communication Engineering					WSIT Security Mechanisms on the Performance of Web Services	International Journal of Engineering Research in Computer Science and Engineering (IJERCSE)	2017		2394-2320	
Shagufta Khan-GU1414012191	Department of Electrical Electronics and Communication Engineering					ZIGBEE BASED SMART METERING SYSTEM	International Journal of Engineering Research in Computer Science and Engineering (IJERCSE)	2017		2394-2320	
Baibaswata Mohapatra-GU1413912159	Department of Electrical Electronics and Communication Engineering					ब्रॉडबैंड बेतार अनुप्रयोग के लिए शुद्ध पट्टी प्रेषित आयताकार परावैद्युत अनुनाद एंटीना (Thin Stripe Transmitting Rectangular Dielectric Resonance Antenna for Broadband Wireless Applications)	VIGYAN PRAKASH : Research Journal of Science & Technology, Vol. 18, No. 1-2, Jan-June 2020	2020		1549-523X	
Rabindra Nath Shaw-GU1414012106	Department of Electrical Electronics and Communication Engineering				Belkhier Y., Achour A., Shaw R.N., Sahraoui W., Ghosh A.	Adaptive linear feedback energy-based backstepping and pid control strategy for pmsg driven by a grid-connected wind turbine	Lecture Notes in Electrical Engineering	2021	10.1007/s11277-020-07735-y	18761100	
Anurag Singh-GU1213822204	Department of Electrical Electronics and Communication Engineering				Dipraj, Singh A., Singh R.K., Sharma S.	Analogous Research of Classical PI Controller and Fuzzy Logic Controller to Control the Speed of D.C. Servo Motor	Journal of Physics: Conference Series	2021	10.1016/j.matcom.2020.11.011	17426588	

Rabindra Nath Shaw-GU1414012106	Department of Electrical Electronics and Communication Engineering			Rawat R., Rajawat A.S., Mahor V., Shaw R.N., Ghosh A.		Dark web—onion hidden service discovery and crawling for profiling morphing, unstructured crime and vulnerabilities prediction	Lecture Notes in Electrical Engineering	2021		18761100	
Rabindra Nath Shaw-GU1414012106	Department of Electrical Electronics and Communication Engineering			Sahri Y., Belkhier Y., Tamalouzt S., Ullah N., Shaw R.N., Chowdhury M.S., Techato K.		Energy management system for hybrid PV/wind/battery/fuel cell in microgrid-based hydrogen and economical hybrid battery/super capacitor energy storage	Energies	2021		19961073	
Jay Singh	Department of Electrical Electronics and Communication Engineering			Singh R., Singh A., Singh J., Kumar J.		Model order reduction using logarithmic assembly technique and second cauer form for power system models	Journal of Physics: Conference Series	2021		17426588	
B Priestly Shan-GUSEECE201827119	Department of Electrical Electronics and Communication Engineering	Jeba Shiney O-GUSEECE201827166	Department of Electrical Electronics and Communication Engineering	Paul P., Priestly Shan B., Jeba Shiney O.	Sathyabama Institute of Science and Technology, Chennai	Decennial and Lifetime CV Risk Estimations Using JBS3 and ACC/AHA ASCVD Calculators in Kerala Based Indian Sub-Ethnics	Lecture Notes in Electrical Engineering	2020	10.1007/978-981-16-4625-6_40	18761100	
Jeba Shiney O-GUSEECE201827166	Department of Electrical Electronics and Communication Engineering			Pandey A., Mishra S., Shiney O.J.	Galgotias University	Smart Energy Amassment: Using Piezosensors and Photovoltaic Cell with Two-Sided Mirror Technique	Lecture Notes in Electrical Engineering	2020	10.1007/978-981-16-4625-6_58	18761100	
Jeba Shiney O-GUSEECE201827166	Department of Electrical Electronics and Communication Engineering	B Priestly Shan-GUSEECE201827119	Department of Electrical Electronics and Communication Engineering	Yadav S., Manohar M., Jeba Shiney O., Priestly Shan B., Das G.J.	Galgotias University	A Smart System for Monitoring Flow in Drip Bottles in Healthcare	Lecture Notes in Electrical Engineering	2020	10.1007/978-981-16-4625-6_66	18761100	

Shagufta Khan-GU1414012191	Department of Electrical Electronics and Communication Engineering			Khan S., Bhowmick S., Ahmad T.	Khan, S., Galgotias University, Greater Noida, UP, India; Bhowmick, S., Delhi Technological University, Delhi, India; Ahmad, T., Motihari College of Engineering, Motihari, Bihar, India	A Unified AC–MTDC Power-Flow Algorithm with IDCPFC	Arabian Journal for Science and Engineering	2019	10.1007/s13369-018-3637-9	2193567X	
Thimma V J Ganesh Babu-GUGU201827218	Department of Electrical Electronics and Communication Engineering			Gujarathi A.M., Babu B.V.	Gujarathi, A.M., Department of Petroleum and Chemical Engineering, College of Engineering, Sultan Qaboos University, P.O. Box 33, Al-Khod, Muscat, 123, Oman; Babu, B. V., Galgotias University, Greater Noida, Uttar Pradesh, India	Introduction	Evolutionary Computation: Techniques and Applications	2016	10.4324/9781315366388	978-131536638-8	
Ravendra Singh-GU0113910240	Department of Electrical Electronics and Communication Engineering			Gehlot S.K., Singh R.	Gehlot, S.K., ECE Department, Noida Institute of Engineering and Technology, Greater Noida, India; Singh, R., ECE Department, Galgotia University, Greater Noida, India	Trajectory estimation of a moving charged particle: An application of least square estimation (LSE) approach	2014 International Conference on Medical Imaging, m-Health and Emerging Communication Systems, MedCom 2014	2014	10.1109/MedCom.2014.7006015	978-1479950980	
Sheetla Prasad-GU1414012267	Department of Electrical Electronics and Communication Engineering			Omkar Yadav, Nand Kishor	Department of Electrical Engineering, IIT Kanpur, India and Department of Engineering, Østfold University College, Fredrikstad campus, Norway	Wind farm dynamic effect mitigation on power sharing and stability of MTDC grid through a supplementary controller	Control Engineering Practice Volume 123, June 2022, 105152	2022	https://doi.org/10.1016/j.conengprac.2022.105152	0967-0661	https://drive.google.com/open?id=1N5Mgkjjh7E9NIXi22thIgEty0OYhgMly

Sheetla Prasad-GU1414012267	Department of Electrical Electronics and Communication Engineering	UG Students	Department of Electrical Electronics and Communication Engineering	Suhaib Khan, Naiyyar Iqbal	Department of Electrical, Electronics and Communication Engineering	Voltage Regulator Using Sliding Mode Controller for Inverter Based Islanded Microgrid	Control Applications in Modern Power Systems. Lecture Notes in Electrical Engineering, vol 870. Springer, Singapore.	2022	https://doi.org/10.1007/978-981-19-0193-5_12	Control Applications in Modern Power Systems. Lecture Notes in Electrical Engineering, vol 870. Springer, Singapore	https://drive.google.com/open?id=12a9Bw6qK9T1YiQWk15kFpBkDopyy3e2E
Lokesh Garg-GUSECE201927339	Department of Electrical Electronics and Communication Engineering	Sheetla Prasad-GU1414012267	Department of Electrical Electronics and Communication Engineering	NA	NA	A Review on Controller Scalability for VSC-MTDC Grids: Challenges and Applications	https://doi.org/10.1080/23080477.2022.2045787 , Published online: 07 Mar 2022	2022	https://doi.org/10.1080/23080477.2022.2045787	(ISSN 2308-0477)	https://drive.google.com/open?id=1UkuoQmAmvW1vFZ4KcfWM0W4lv0sAlm8I
Usha Chauhan-GU1413912423	Department of Electrical Electronics and Communication Engineering	Sanjay Pratap Singh Chauhan-GU1213811574	Department of Computer Science and Engineering		RAHUL KUNDU	Plant Leaf Disease Detection using Image Processing	2022 2nd International Conference on Innovative Practices in Technology and Management (ICIPTM), 18 April 2022	2022	10.1109/ICIPTM54933.2022.9754170	978-1-6654-6644-8	https://drive.google.com/open?id=1wvoU8G82v1ZZjx6fpAKoN1cx1tHX3hKI
Usha Chauhan-GU1413912423	Department of Electrical Electronics and Communication Engineering	HRITIK JHA , DEEPAK SINGH	Department of Electrical Electronics and Communication Engineering	HRITHIK JHA; Deepak Singh	GALGOTIAS UNIVERSITY	Doctor Finder and Appointment Booking Website using DJANGO	2022 2nd International Conference on Innovative Practices in Technology and Management (ICIPTM) 10.1109/ICIPTM54933.2022.9753977	2022	10.1109/ICIPTM54933.2022.9753977	978-1-6654-6644-8	https://drive.google.com/open?id=18vY_JQmLkAQgT4CIBdz9eyK1TwjScAQP
Usha Chauhan-GU1413912423	Department of Electrical Electronics and Communication Engineering	STUDENT	Department of Electrical Electronics and Communication Engineering	Muskan Tripathi; Kanishk Tomar	NA	Color Images encryption by using Bit Plane Crypt Algorithm	2022 2nd International Conference on Innovative Practices in Technology and Management (ICIPTM), 18 April 2022	2022	10.1109/ICIPTM54933.2022.9754139	978-1-6654-6644-8	https://drive.google.com/open?id=1Nxbayj8_BwlsA4X0TLXMT6rbxiQK10tx
Usha Chauhan-GU1413912423	Department of Electrical Electronics and Communication Engineering			Shantanu Pradhan	DEECE	A Review on Digital Image Forgery Detection	2022 2nd International Conference on Innovative Practices in Technology and Management (ICIPTM)	2022	10.1109/ICIPTM54933.2022.9754125	21724717	https://drive.google.com/open?id=11AnQ6l-mEliCkD9bn9N1FoA_7dJFzF37

Lokesh Varshney-GU1414011611	Department of Electrical Electronics and Communication Engineering	Dinesh Singh-GU1413912417	Department of Electrical Electronics and Communication Engineering	Prashant Johri	DEECE	System and Method for Hybrid Generation	202211027881	2022	202211027881	Patent	https://drive.google.com/open?id=1LlBqhZnPIbQDTGhX2VLLKIYzTqxoN_3
Lokesh Varshney-GU1414011611	Department of Electrical Electronics and Communication Engineering			Nikhil Sinha, Nadeem Sarwar, Shashi Ranjan	DEECE	Mood Enhancing Device	202211027885	2022	202211027885		https://drive.google.com/open?id=1En2bMbFq7EZFedPiDGUcGvgPYXU2CPg7
Lokesh Varshney-GU1414011611	Department of Electrical Electronics and Communication Engineering			Sarthak Singh, Ritik Solanki	DEECE	Automated Trolley and Method to operate the same	202211027882	2022	202211027882		https://drive.google.com/open?id=1u5lrvSqJkdbxaFMf7W0_ktwvSz-nmGvU
Lokesh Varshney-GU1414011611	Department of Electrical Electronics and Communication Engineering			Tushar Vardhan, Vaibhav Sharma, Aditya Singh	DEECE	System and Method for Maintaining Temperature in a Cabin of Vehicle	202211029291	2022	202211029291		https://drive.google.com/open?id=1_FaKSqy-WGDPgkD2xu5KIB47RuPl7xpH
Lokesh Varshney-GU1414011611	Department of Electrical Electronics and Communication Engineering			Shikhar Chandra, Vishesh Kr. Mishra, Surov Bhowmick	DEECE	Smart Surveillance System	202211029292	2022	202211029292		https://drive.google.com/open?id=1ZGoWx4DOac8q8_9M-HMJToHKG6NV6yba
Lokesh Varshney-GU1414011611	Department of Electrical Electronics and Communication Engineering			Brijesh Singh	DEECE	Posture belt For providing Safety to Workers Working in Adverse Environmental Conditions and Method Thereof	202211045574	2022	202211045574		https://drive.google.com/open?id=1qNNQvqioSvCIX2Ki1Um-RJ_G6e3B1kUm
Divya Sharma-GUSEECE201727079	Department of Electrical Electronics and Communication Engineering				Department of electrical, electronics & communication engineering	AI based sustainable agricultural practices	IGI global publication house	2022	DOI: 10.4018/978-1-6684-5141-0.ch001	DOI: 10.4018/978-1-6684-5141-0.ch001	https://drive.google.com/open?id=1Suco4kR5KNURzA54w8pfqLiJKqgRqIQ
Divya Sharma-GUSEECE201727079	Department of Electrical Electronics and Communication Engineering					Analysis of BPM/Pulse rate and its correlation with BMI for sprint activity using ATMEGA328 based Arduino Uno	Materials today journal proceedings	2021	https://doi.org/10.1016/j.matpr.2021.07.401	https://doi.org/10.1016/j.matpr.2021.07.401	https://drive.google.com/open?id=1DUK7zmqYzizD8CkrRgGF6-JGe5FGngJJ

Divya Sharma-GUSEECE201727079	Department of Electrical Electronics and Communication Engineering					Machine learning based BPM/Pulse interval predictor of human being using ATMEGA328P based development board Divya Sharma	materials today journal -springer	2021	https://doi.org/10.1016/j.matpr.2021.07.411	https://doi.org/10.1016/j.matpr.2021.07.411	https://drive.google.com/open?id=183a1RNihH1hLcu_39w5Vb49CzGMlpEJF
Divya Sharma-GUSEECE201727079	Department of Electrical Electronics and Communication Engineering			Health Monitoring Smart Wearable Cloth for Chronic Patients: A Review	deece	Health Monitoring Smart Wearable Cloth for Chronic Patients: A Review	conference	2021	Gurwant, Gaurav and Singh, Ashirvad Kumar and Chauhan, Usha and Sharma, Divya, Health Monitoring Smart Wearable Cloth for Chronic Patients: A Review (July 11, 2021). Proceedings of the International Conference on Innovative Computing & Communication (ICICC) 2021, Available at SSRN: https://ssrn.com/abstract=3884497 or http://dx.doi.org/10.2139/ssrn.3884497	Gurwant, Gaurav and Singh, Ashirvad Kumar and Chauhan, Usha and Sharma, Divya, Health Monitoring Smart Wearable Cloth for Chronic Patients: A Review (July 11, 2021). Proceedings of the International Conference on Innovative Computing & Communication (ICICC) 2021, Available at SSRN: https://ssrn.com/abstract=3884497 or http://dx.doi.org/10.2139/ssrn.3884497	https://drive.google.com/open?id=1LtUiE8zkimMTFpdLh4mFxHOkAXWjwesB
Divya Sharma-GUSEECE201727079	Department of Electrical Electronics and Communication Engineering				DEECE	IoT Driven AI-Based Agriculture Recommendation Model for Fertilizer	PATENT	2022	202241007612 A	202241007612 A	https://drive.google.com/open?id=1TPR2FLjV2ZHIAF4jk6QVeF2qV38j_HWQ
Divya Sharma-GUSEECE201727079	Department of Electrical Electronics and Communication Engineering				deece	Design System of IoT Based Framework for Automatic accident Intimation System using AI	202241021384	2022	202241021384	202241021384	https://drive.google.com/open?id=1h5Ky8cL-LwG_cu8pevZ3Clq-KNOKT3mD

Sheetla Prasad-GU1414012267	Department of Electrical Electronics and Communication Engineering	Vivek Kapil	Department of Electrical Electronics and Communication Engineering			Application of Industry 4.0 Technology and Internet of Things in Power Transmission Protection, Monitoring and Asset Management	Oct 2022	2022	10.1109/GCATS5367.2022.9972004	NA	https://drive.google.com/open?id=1mtP6--t2lm9C4LCNvtXPaeotFXgZUPy
Usha Chauhan-GU1413912423	Department of Electrical Electronics and Communication Engineering		Department of Electrical Electronics and Communication Engineering	SHANTANU PRADHAN	NA	Machine Learning Application for Image Forgery Detection	2022 2nd International Conference on Technological Advancements in Computational Sciences (ICTACS)	2022	10.1109/ICTACS56270.2022.9988480	978-1-6654-7658-4	https://drive.google.com/open?id=1Pf6_2TJGY_SvUMaZtnnypk5Ld2vmr1ze_
Mohammad Rashid Ansari-GUSEECE201727081	Department of Electrical Electronics and Communication Engineering	Surekha	Department of Electrical Electronics and Communication Engineering			Survey of Reversible Logic: A Review	13th International Conference on Advances in Computing, Control, and Telecommunication Technologies, ACT 2022, Volume 8, Pages 628 - 6331 January 2022	2022	https://www.scopus.com/record/display.uri?eid=2-s2.0-85143365643&origin=resultslist&sort=plf-f#indexed-keywords	978-171385793-8	https://drive.google.com/open?id=1-XzRoo9jYyVepKnXpceML93sH3wgHsjP
Gitanjali Mehta-GU1414011542	Department of Electrical Electronics and Communication Engineering					The Use of Biogas Energy for Electrical Power Generation in Zimbabwe—A Study	Mutate, C.T., Kanjanda, A.J., Mehta, G. (2023). The Use of Biogas Energy for Electrical Power Generation in Zimbabwe—A Study. In: Gupta, O.H., Singh, S.N., Malik, O.P. (eds) Recent advances in Power Systems. Lecture Notes in Electrical Engineering, vol 960. Springer, Singapore. https://doi.org/10.1007/978-981-19-6605-7_19	2023	https://doi.org/10.1007/978-981-19-6605-7_19	978-981-19-6604-0	https://drive.google.com/open?id=1YolfkSokpZE7mcpFFO5OyCaQrgx9yTo

Baibaswata Mohapatra-GU1413912159	Department of Electrical Electronics and Communication Engineering					Comparative Analysis of Stacked Rectangular Dielectric Resonator Antennas Based on Finite Defected Ground Plane	International Conference on Innovative Advancement in Engineering and Technology (IAET-2020)	2019		1556-5068	
Baibaswata Mohapatra-GU1413912159	Department of Electrical Electronics and Communication Engineering					Smart Wheelchair with Fall Detection Provision: A Telemedicine Application		2020		2155-403X	
Baibaswata Mohapatra-GU1413912159	Department of Electrical Electronics and Communication Engineering					Low Energy Based Multi-Hop Cluster Head Selection For IoT Applications Using Super Nodes		2020		978-981-15-9938-5	
Baibaswata Mohapatra-GU1413912159	Department of Electrical Electronics and Communication Engineering					Stock Market Predication Using Machine Learning	Elsevier	2020		1556-5068	
Baibaswata Mohapatra-GU1413912159	Department of Electrical Electronics and Communication Engineering					Embedded Rectangular Dielectric Resonator Antenna for Ku-Band Application	Elsevier	2020		1556-5068	
Baibaswata Mohapatra-GU1413912159	Department of Electrical Electronics and Communication Engineering					Performance Analysis of CPW-FED Slotted Path Antenna for Dual-Band Operation	SSDN Publishers and Distributer	2018		978-93-8357-527-5	
Baibaswata Mohapatra-GU1413912159	Department of Electrical Electronics and Communication Engineering					Protecting multicast sessions against single-link failure in survivable WDM mesh networks	Advances in Intel	2019		978-981-13-2254-9	
Baibaswata Mohapatra-GU1413912159	Department of Electrical Electronics and Communication Engineering					Design And Comparison of Multi-slot Microstrip Patch Antenna	Proceeding of ICACCCN-2018	2019		18796318	

Baibaswata Mohapatra-GU1413912159	Department of Electrical Electronics and Communication Engineering					Low Profile Cylindrical Dielectric Resonator Antenna for Modern Wireless Communication		2019		978-93-5351-211-8	
Lokesh Varshney-GU1414011611	Department of Electrical Electronics and Communication Engineering					Comprehension of Different Techniques used in Increasing Output of Photovoltaic System	Innovations in Electrical and Electronic Engineering Proceedings of ICEEE 2020	2020		978-981-15-4692-1	
Lokesh Varshney-GU1414011611	Department of Electrical Electronics and Communication Engineering					Analysis of Equipment Sizing and Designing of 132/33/11kv Substation	IEEE Conference on SCEECs 22nd-23rd Feb. 2020 MANIT, Bhopal	2020		978-1-7281-4862-5	
Lokesh Varshney-GU1414011611	Department of Electrical Electronics and Communication Engineering					Energy Management Strategy for Cost Minimization under Time of Use Pricing for Residential Application	IEEE Conference on SCEECs 22nd-23rd Feb. 2020 MANIT, Bhopal	2020		978-1-7281-4862-5	
Lokesh Varshney-GU1414011611	Department of Electrical Electronics and Communication Engineering					Electric Power Generation from Piezoelectric System under Several Configurations	IEEE	2018		978-1-5386-4491-1	
Lokesh Varshney-GU1414011611	Department of Electrical Electronics and Communication Engineering					Comparison between several mitigation techniques of inrush current in transformer	IEEE	2018		978-1-5386-4491-2	
Lokesh Varshney-GU1414011611	Department of Electrical Electronics and Communication Engineering					Enhanced Power Generation from Piezoelectric System under Partial Vibration Condition	IEEE	2017		978-1-5386-2621-4	
Lokesh Varshney-GU1414011611	Department of Electrical Electronics and Communication Engineering					Comparison of Techniques for Designing and Modeling of High Power Piezoelectric Devices	IEEE	2017		978-1-5386-3004-4	

Lokesh Varshney-GU1414011611	Department of Electrical Electronics and Communication Engineering					Performance Improvement of Squirrel Cage Rotor by Design Aspects	IEEE	2016		5090-2806	
Usha Chauhan-GU1413912423	Department of Electrical Electronics and Communication Engineering					Analytical study on Melanoma Detection using clinical Images		2020		978-0-367-76552-1	
Usha Chauhan-GU1413912423	Department of Electrical Electronics and Communication Engineering					Technology in VLSI		2020			
Usha Chauhan-GU1413912423	Department of Electrical Electronics and Communication Engineering					Gesture Vocalizer		2020			
Gitanjali Mehta-GU1414011542	Department of Electrical Electronics and Communication Engineering					Project Roll out Challenges and Opportunity of e-Governance Initiatives in Developing Countries: Focusing India		2015			
Gitanjali Mehta-GU1414011542	Department of Electrical Electronics and Communication Engineering					Status Check: Journey of India's Energy Sustainability through Renewable Sources	IFAC Symposium on Control of Power and Energy Systems, 9-11 December, 2015, IIT Delhi	2016		2405-8963	
Gitanjali Mehta-GU1414011542	Department of Electrical Electronics and Communication Engineering					Power Quality Improvement using D-STATCOM and DVR		2016		1819-6608	
Gitanjali Mehta-GU1414011542	Department of Electrical Electronics and Communication Engineering					Evaluation of Indian Power Sector Reform Strategies and Improvement Direction though DEA	IEEE PES Power and Energy Society General Meeting General Meeting, 16-20 July 2017, Chicago, Illinois, USA, pp. 1-5.	2018		978-1-5386-4491-1E USB 978-1-5386-4490-4 on Demand PoD 978-1-5386-4492-8	

Gitanjali Mehta-GU1414011542	Department of Electrical Electronics and Communication Engineering					Assessing the performance of partially shaded photovoltaic array under different radiations	The Eight International Conference On Computing, Communication And Networking Technologies ICCCNT, 3-5 July 2017, I.I.T. Delhi	2017		978-1-5090-3038-5	
Gitanjali Mehta-GU1414011542	Department of Electrical Electronics and Communication Engineering					Comparison of Advance Intelligence Algorithms for Maximum Power Point Tracking		2018		978-1-5386-4491-1E USB 978-1-5386-4490-4 on DemandPoD 978-1-5386-4492-8	
Gitanjali Mehta-GU1414011542	Department of Electrical Electronics and Communication Engineering					Planning and optimizing the cost of DGs for Stability of Green Field Distribution Network		2018		978-1-5386-3833-0	
Gitanjali Mehta-GU1414011542	Department of Electrical Electronics and Communication Engineering					Application of IoT to optimize Data Center operations	International Conference on Computing, Power And Communication Technologies 2018 GUCON, 28-29 Sept 2018, Galgotias University, Greater Noida	2019		978-1-5386-4492-8	
Gitanjali Mehta-GU1414011542	Department of Electrical Electronics and Communication Engineering					Design of Photovoltaic and Fuel Cells based Distributed Generation System: Entire system survey		2019		978-1-5386-4491-1E USB 978-1-5386-4490-4 on DemandPoD 978-1-5386-4492-8	
Gitanjali Mehta-GU1414011542	Department of Electrical Electronics and Communication Engineering					Analysis of Energy Aware Routing Techniques in Wireless Sensor Networks	IEEE International Conference on Power Electronics, Intelligent Control and Energy systems ICPEICES-2018, 22-24 Oct 2018, Delhi Technological University, Delhi	2019		978-1-5386-6625-8	

Gitanjali Mehta-GU1414011542	Department of Electrical Electronics and Communication Engineering					Impact of Renewable Distributed Generators in Competitive Electricity Markets Considering Economic Factors		2019		978-1-5386-4491-1E USB 978-1-5386-4490-4 on DemandPoD 978-1-5386-4492-8	
Gitanjali Mehta-GU1414011542	Department of Electrical Electronics and Communication Engineering					Design and Analysis of SEPIC-Based Single-Stage Three-Phase Inverter	Intelligent Communication, Control and Devices	2018		978-981-10-5902-5 978-981-10-5903-2	
Gitanjali Mehta-GU1414011542	Department of Electrical Electronics and Communication Engineering					Line Flow Indices for Placement of Distributed Energy Sources in Relieving Transmission Line Congestion	Springer	2016		978-981-10-1707-0 978-981-10-1708-7	
Gitanjali Mehta-GU1414011542	Department of Electrical Electronics and Communication Engineering					Design of Customer Information Management System	Springer	2020		978-981-15-0131-9 978-981-15-0132-6	
Gitanjali Mehta-GU1414011542	Department of Electrical Electronics and Communication Engineering					Design of Auto-Braking System for Accident Prevention and Accident Detection System using IoT	Springer	2020		978-3-030-52623-8	
Gitanjali Mehta-GU1414011542	Department of Electrical Electronics and Communication Engineering					Design and Implementation of ALU based FIR Filter	International Conference on Smart Machine Intelligence and Real Time Computing, GBPIET, Pauri Garhwal, June 26-27, 2020	2020		978-0367765521	
Gitanjali Mehta-GU1414011542	Department of Electrical Electronics and Communication Engineering					Accident Prevention using Auto Braking System and Accident Detection using Internet of Things	International Conference on Smart Machine Intelligence and Real Time Computing, GBPIET, Pauri Garhwal, June 26-27, 2020	2020		978-0367765521	

Ganana Jeba Das-GUSEECE201827065	Department of Electrical Electronics and Communication Engineering					EEG based Epilepsy Prediction		2017			
Mohammad Rashid Ansari-GUSEECE201727081	Department of Electrical Electronics and Communication Engineering	Usha Chauhan-GU1413912423	Department of Electrical Electronics and Communication Engineering			An Assessment of SRAM using MOSFET and FinFET Technology in VLSI		2020		9781003167488	
Mohammad Rashid Ansari-GUSEECE201727081	Department of Electrical Electronics and Communication Engineering					Synaptic behaviour of memristor model and its data transfer rate	IEEE	2020		19316676	
Rohit Tripathi-GU1413922484	Department of Electrical Electronics and Communication Engineering					Improved Analytical Model for Electrical Efficiency of Semitransparent Photovoltaic (PV) Module	Springer	2020		978-981-15-2665-7	
Rohit Tripathi-GU1413922484	Department of Electrical Electronics and Communication Engineering					Overall Performance of N Partially Covered Photovoltaic Thermal-Compound Parabolic Concentrator (PVT-CPC) Collector with Different Concentration Ratio	Springer	2020		978-981-15-2661-9	
Rohit Tripathi-GU1413922484	Department of Electrical Electronics and Communication Engineering					Experimental Study on PV Degradation Loss Assessment of Stand-Alone Photovoltaic (SAPV) Array in Field: A New Simplified Comparative Analytical Approach	Advances in Greener Energy Technologies	2020		978-981-15-4245-9	

Rohit Tripathi-GU1413922484	Department of Electrical Electronics and Communication Engineering					Experimental Validation for Electrical, Thermal and Overall Energy Generation from Open Low Concentration Ratio-Based Photovoltaic Hybrid Collector	Proceedings of International Conference in Mechanical and Energy Technology	2020		978-981-15-2646-6	
Rohit Tripathi-GU1413922484	Department of Electrical Electronics and Communication Engineering					Electrical Energy and Power Generation from Three Different Photovoltaic Module Technology in Composite Climate Condition: A Comparative Study	Springer	2020		978-981-15-4691-4	
Rohit Tripathi-GU1413922484	Department of Electrical Electronics and Communication Engineering					Design of Eyewriter for ALS Patients through Eyecan	IEEE	2019		18796421	
Sheetla Prasad-GU1414012267	Department of Electrical Electronics and Communication Engineering					Mitigation of False Data Injection on Frequency Regulation using Non-linear Sliding Mode Control	IEEE	2020		19316666	
Lokesh Garg-GUSECE201927339	Department of Electrical Electronics and Communication Engineering					Improvement of Transient Stability of IEEE 14 Bus System using FACTS Controller	Springer	2020		1876-1100	
Indu-GUSCSE201927683	Department of Electrical Electronics and Communication Engineering					Design of Embedded System Based Air Pollution Detection, Monitoring and Alert System	Elsevier SSRN	2020		1556-5068	
Indu-GUSCSE201927683	Department of Electrical Electronics and Communication Engineering					Digital Electronic Board Using GSM Module and Database	Elsevier SSRN	2020		1556-5068	

Jeba Shiney O-GUSEECE201827166	Department of Electrical Electronics and Communication Engineering					Extraction of Fetal Features from B Mode Ultrasonograms for Efficient Diagnosis Of Down Syndrome In First And Second Trimester	Biomedical and Pharmacology Journal	2019		2456 - 2610	
Jeba Shiney O-GUSEECE201827166	Department of Electrical Electronics and Communication Engineering					Metal Incorporated g-C3N4 Nanosheets as Potential Cytotoxic Agents for Promoting Free Radical Scavenging in Cancer Cell Lines	Journal of Nanoscience and Nanotechnology	2019		1533-4880	
Jeba Shiney O-GUSEECE201827166	Department of Electrical Electronics and Communication Engineering					An improved speckle noise reduction scheme using switching and flagging of noisy data for pre-processing of ultrasonograms in detection of down syndrome during first and second trimesters	International Journal of Biomedical Engineering and Technology	2020		1752-6426	
Usha Chauhan-GU1413912423	Department of Electrical Electronics and Communication Engineering					Perfomance of low power and high speed cmos1-bitfull adder circuitfor low voltage digital IC design	International Journal for Research in Science Engineering & Technology	2019		2394-739X	
Usha Chauhan-GU1413912423	Department of Electrical Electronics and Communication Engineering				Dr. Usha Chauahn	Mathematical analysis of group wise detection based new massive MIMOreceiver system model to remove the additive white gaussian channel noise	Telecommunicati on systems	2020		1572-9451	
Lokesh Varshney-GU1414011611	Department of Electrical Electronics and Communication Engineering					Probabilistic evaluation and design aspects for reliability enhancement of induction motor	International Journal of Reliability and Safety, Inderscience Enterprises	2019		1479-3903	

Sheetla Prasad-GU1414012267	Department of Electrical Electronics and Communication Engineering					Non-linear sliding mode control for frequency regulation with variable-speed wind turbine systems	International Journal of Electrical Power & Energy Systems	2019		0142-0615	
Sheetla Prasad-GU1414012267	Department of Electrical Electronics and Communication Engineering					Load frequency regulation using observer based non-linear sliding mode control	International Journal of Electrical Power & Energy Systems	2019		0142-0615	
Muruganandam. K-GU1413912148	Department of Electrical Electronics and Communication Engineering					performing Efficient Protocol for reducing Energy consumption in wireless sensor networks	International journal of engineering and computer science	2017		2319- 7242	
Muruganandam. K-GU1413912148	Department of Electrical Electronics and Communication Engineering					Design of wireless sensor networks for IOT Applications: A Challenges and survey	International journal of engineering and computer science	2018		2319-7242	
Muruganandam. K-GU1413912148	Department of Electrical Electronics and Communication Engineering					Survey of Energy Consumption in wireless sensor networks with internet of things	International Journal of Management Technology and Engineering	2018		2249- 7455	
Muruganandam. K-GU1413912148	Department of Electrical Electronics and Communication Engineering					Low energy adaptive clustering hierarchy (LEACH) Protocol: Simulation and analysis using MATLAB	2018 International Conference on Computing, Power and Communication Technologies (GUCON)	2018		978-1-5386-4491-1	
Muruganandam. K-GU1413912148	Department of Electrical Electronics and Communication Engineering					IOT Based energy efficient routing Strategy for automated irrigation system	International journal of Current engineering and scientific research	2019		2394-0697	
Ganana Jeba Das-GUSEECE20182 7065	Department of Electrical Electronics and Communication Engineering					An Arduino based approach for Fingerprint Recognition Process	Journal of Critical Reviews	2020		2394-5125	
Ganana Jeba Das-GUSEECE20182 7065	Department of Electrical Electronics and Communication Engineering					Crack detection systems using Drones	International journal of Advanced Science and Technology	2020		2207-6360	

Rohit Tripathi-GU1413922484	Department of Electrical Electronics and Communication Engineering					Electrical and thermal assesment of N partially covered PVT-compound parabolic concentrator collector connected in series, for different solar cell materials	Applied Thermal Engineering (Elsevier)	2018		1359-4311	
Rohit Tripathi-GU1413922484	Department of Electrical Electronics and Communication Engineering					2-E (Energy-Exergy) for partially covered concentrated photovoltaic thermal (PVT) collector	Proceedings of the 9th International Conference on Applied Energy	2017		1876-6102	
Rohit Tripathi-GU1413922484	Department of Electrical Electronics and Communication Engineering					Energy matrices, life cycle cost, carbon mitigation and credits of open-loop N concentrated photovoltaic thermal (CPVT) collector at cold climate in India: A comparative study	Solar Energy (Elsevier)	2019		0038092X	
Rohit Tripathi-GU1413922484	Department of Electrical Electronics and Communication Engineering					FPGA Implementation of Efficient FIR Filter	International Journal of Engineering and Advanced Technology	2020		2249–8958	
Rohit Tripathi-GU1413922484	Department of Electrical Electronics and Communication Engineering					Effect of packing factor on electrical and overall energy generation through low concentrated photovoltaic thermal collector in composite climate condition	Materials Today: Proceedings (Elsevier)	2020		2214-7853	
Rohit Tripathi-GU1413922484	Department of Electrical Electronics and Communication Engineering					Design and Development of IOT Based Smart Library using Line Follower Robot	International Journal on Emerging Technologies	2020		2249-3255	

Mohammad Rashid Ansari-GUSEECE201727081	Department of Electrical Electronics and Communication Engineering					Design and Analysis of Microstrip Patch Antenna and Antenna Array for Vehicular Communication System	International Conference on Inventive Communication and Computational Technologies (ICICCT)	2018		978-1-5386-1974-2	
Shagufta Khan-GU1414012191	Department of Electrical Electronics and Communication Engineering					A Comprehensive Power-Flow Model of Multi-Terminal PWM based VSC-HVDC Systems with DC Voltage Droop Control	International Journal of Electrical Power and Energy Systems (Elsevier)	2018		0142-0615	
B Priestly Shan-GUSEECE201827119	Department of Electrical Electronics and Communication Engineering	M. Reshma				A clinical decision support system for micro panoramic melanoma detection and grading using soft computing technique	Measurement	2020		0263-2241	
B Priestly Shan-GUSEECE201827119	Department of Electrical Electronics and Communication Engineering	M. Reshma				An Entire Manual for melanoma and Non-melanoma types Recognizable Proof	Journal of Engineering and applied Sciences	2019		1816-949X	
B Priestly Shan-GUSEECE201827119	Department of Electrical Electronics and Communication Engineering	Noel George		Priestly Shan		Cardiovascular Risk Prediction using JBS3 Tool: A Kerala based Study	Current Medical Imaging	2020		1573-4056	
Usha Chauhan-GU1413912423	Department of Electrical Electronics and Communication Engineering					IOT Based Energy Efficient Routing Strategy in Wireless Sensor Networks for Precision Agriculture	IJRAET	2020		2347-2812	
Preeti Bajaj-GUGU201927710	Department of Electrical Electronics and Communication Engineering					Comparative classification techniques for identification of brain states using TQWT decomposition	Journal of Intelligent & Fuzzy Systems	2020		1064-1246	

Baibaswata Mohapatra-GU1413912159	Department of Electrical Electronics and Communication Engineering			Mohanty S., Mohapatra B.		Design and Analysis of Embedded Dual Band Rectangular Dielectric Resonator Antenna	International Jou	2021		15530396	
Sibaram Khara-GU0113910239	Department of Electrical Electronics and Communication Engineering			Velmurugan T., Khara S., Nandakumar S., Saravanan B.		Seamless Vertical Handoff using Invasive Weed Optimization (IWO) algorithm for heterogeneous wireless networks	Ain Shams Engine	2016		20904479	
Rohit Tripathi-GU1413922484	Department of Electrical Electronics and Communication Engineering			Trivedi P., Tripathi R.P.		Design & analysis of 16 bit RISC processor using low power pipelining	International Cor	2015			
Yogendera Kumar-GU0113510365	Department of Electrical Electronics and Communication Engineering			Bhanwala A., Kumar M., Kumar Y.		FPGA based design of low power reconfigurable router for Network on Chip (NoC)	International Cor	2015			
Rabindra Nath Shaw-GU1414012106	Department of Electrical Electronics and Communication Engineering			Mahbubur Rahman Kiran, Omar Farrok, Md. Rabiul Islam	Green University of Bangladesh, Ahsanullah University of Science and Technology, University of Wollongong	Electromagnetic Design and Analysis of a Magnetic Plug for Next Generation Electric Vehicles	2021 IEEE 6th International Conference on Computing, Communication and Automation (ICCCA)	2021	10.1109/ICCCA52192.2021.9666266	978-1-6654-1473-9	
Rabindra Nath Shaw-GU1414012106	Department of Electrical Electronics and Communication Engineering			Rashid Howlader; Ryuto Shigenobu; Md Rabiul Islam; Fahad Saleh Mohammed Al-Ismail	University of the Ryukyus, University of Fukui, University of Wollongong, King Fahd University of Petroleum & Minerals	A Substitute Solution of Backup Generators for a Microgrid	2021 IEEE 6th International Conference on Computing, Communication and Automation (ICCCA)	2021	10.1109/ICCCA52192.2021.9666433	978-1-6654-1473-9	
Rabindra Nath Shaw-GU1414012106	Department of Electrical Electronics and Communication Engineering			Selim Molla; Omar Farrok; Md. Rabiul Islam	Republic of Bangladesh Ahsanullah University of Science and Technology, Ahsanullah University of Science and Technology, University of Wollongong	Reduction of Core Loss and Increase in Electrical Power Generation of a Permanent Magnet Linear Generator for Harvesting Oceanic Wave Energy	2021 IEEE 6th International Conference on Computing, Communication and Automation (ICCCA)	2021	10.1109/ICCCA52192.2021.9666273	978-1-6654-1473-9	

Rabindra Nath Shaw-GU1414012106	Department of Electrical Electronics and Communication Engineering			Krishna Mridha; Akshay Ranpariya; Smit Kumbhani; Ankush Ghosh	Marwadi University,	Plant Disease Detection using Web Application by Neural Network	2021 IEEE 6th International Conference on Computing, Communication and Automation (ICCCA)	2021	10.1109/ICCCA52192.2021.9666354	978-1-6654-1473-9	
Rabindra Nath Shaw-GU1414012106	Department of Electrical Electronics and Communication Engineering			Krishna Mridha; Smit Kumbhani; Suman Jha; Dhara Joshi; Ankush Ghosh	Marwadi University, The Neotia University	Deep Learning Algorithms are used to Automatically Detection Invasive Ductal Carcinoma in Whole Slide Images	2021 IEEE 6th International Conference on Computing, Communication and Automation (ICCCA)	2021	10.1109/ICCCA52192.2021.9666302	978-1-6654-1473-9	
Rabindra Nath Shaw-GU1414012106	Department of Electrical Electronics and Communication Engineering			Nitima Malsa; Vaibhav Vyas; Jyoti Gautam; Ankush Ghosh	Banasthali, JSSATE, The Neotia University	CERTbchain: A Step by Step Approach Towards Building A Blockchain based Distributed Appliaction for Certificate Verification System	2021 IEEE 6th International Conference on Computing, Communication and Automation (ICCCA)	2021	10.1109/ICCCA52192.2021.9666311	978-1-6654-1473-9	
Rabindra Nath Shaw-GU1414012106	Department of Electrical Electronics and Communication Engineering			Krishna Mridha; Aashish Prashad Pandey; Akshay Ranpariya; Ankush Ghosh	Marwadi University, The Neotia University	Web Based Brain Tumor Detection using Neural Network	2021 IEEE 6th International Conference on Computing, Communication and Automation (ICCCA)	2021	10.1109/ICCCA52192.2021.9666248	978-1-6654-1473-9	
Sheetla Prasad-GU1414012267	Department of Electrical Electronics and Communication Engineering			Omkar Yadav, Nand Kishor	IIT Kanpur, Østfold University College	Wind farm dynamic effect mitigation on power sharing and stability of MTDC grid through a supplementary controller	2022, Control En	2022	https://doi.org/10.1016/j.conengprac.2022.105152	9670661	
Rabindra Nath Shaw-GU1414012106	Department of Electrical Electronics and Communication Engineering			Ankush Ghosh, Valentina Balas, Monica Bianchini		Artificial Intelligence for Future Generation Robotics	2021Artificial Int	2021		9780323854986	
Preeti Bajaj-GUGU201927710	Department of Electrical Electronics and Communication Engineering			Gaurav Kumar, Kuldeep Mahto, Harsh Tandon	Galgotias University	Stock Market Analysis	Proceedings - 20	2022	10.1109/ICAC3N53548.2021.9725719	978-166543811-7	

sharzeel Saleem	Department of Electrical Electronics and Communication Engineering	B Priestly Shan-GUSEECE201827119	Department of Electrical Electronics and Communication Engineering	B. Priestly Shan, O. Jeba Shiney, Sharzeel Saleem, V. Rajinikanth, Atef Zaguia, Dilbag Singh	Chandigarh University, St. Joseph's College of Engineering, Taif University, Gwangju Institute of Science and Technology	A post-processing algorithm for boosting contrast of MRI Images	Computers, Materials	2022	doi:10.32604/cmc.2022.023057	1546-2218	
Baibaswata Mohapatra-GU1413912159	Department of Electrical Electronics and Communication Engineering			V.K. CHOPRA , R.K. MISHRA, V. K. DWIVEDI, B. MOHAPATRA	Galgotias College of Engineering and Technology, Madan Mohan Malaviya University of Technology	Mathematical modeling of semitransparent photovoltaic thermal (SPVT) system with different packing factors: An experimental validation		2022	10.18186/thermal.1086255	21487847	
Ankush Ghosh	Department of Electrical Electronics and Communication Engineering			YoussefBelkhier, Mohamed DahmanAlshehri, Rabindra NathShaw, AnkushGhosh	Czech Technical University in Prague, Taif University, Bharath Institute of Higher Education and Research, Galgotias University	An intelligent energy management system of hybrid solar/wind/battery power sources integrated in smart DC microgrid for smart university	Applications of A	2022	https://doi.org/10.1016/B978-0-323-91699-8.00004-8	978-032391699-8	
Rabindra Nath Shaw-GU1414012106	Department of Electrical Electronics and Communication Engineering			YoussefBelkhier, Mohamed Dahman Alshehri, Rabindra NathShaw	Czech Technical University in Prague, Taif University, Bharath Institute of Higher Education and Research, Galgotias University	Intelligent supervisory energy-based speed control for grid-connected tidal renewable energy system for efficiency maximization	Applications of A	2022	10.1016/B978-0-323-91699-8.00003-6	978-032391699-8	
D Saravanan-GU1414011643	Department of Electrical Electronics and Communication Engineering			Nilesh KumarRai, SaravananD., LabhKumar, PradumShukla, Rabindra NathShaw	Bharath Institute of Higher Education and Research	RMSE and MAPE analysis for short-term solar irradiance, solar energy, and load forecasting using a Recurrent Artificial Neural Network	Applications of A	2022	https://doi.org/10.1016/B978-0-323-91699-8.00010-3	978-032391699-8	
Sharzeel Saleem	Department of Electrical Electronics and Communication Engineering	VisheshKumar Mishra	Department of Electrical Electronics and Communication Engineering	SharzeelSaleem, JebaShiney, Priestly Shan, visheshKumar Mishraa	Galgotias University, Chandigarh University	Face recognition using facial features	Materials Today:	2021	https://doi.org/10.1016/j.matpr.2021.07.402	2214-7853	

Divya Sharma-GUSEECE201727079	Department of Electrical Electronics and Communication Engineering			DivyaSharma, Rohan KumarJain, RituSharma, B. PriestlyShan, O. JebaShiney	Chandigarh University	Analysis of BPM/Pulse rate and its correlation with BMI for sprint activity using ATmega328 based Arduino Uno	Materials Today:	2021	https://doi.org/10.1016/j.matpr.2021.07.401	2214-7853	
Manoj Kumar-GU1314211920	Department of Electrical Electronics and Communication Engineering	Sheetla Prasad-GU1414012267	Department of Electrical Electronics and Communication Engineering	Kumar, Manoj; Prasad, SheetlaSend mail to Prasad S.; Ansari, Mohammad Rashid; Mohapatra, Baibaswata	Galgotias University, Chandigarh University	Resonance attacks detection and mitigation control scheme on frequency regulation in multi-area smart grid	International Jou	2022	https://doi.org/10.1080/00207179.2022.2087738	207179	
Yogesh Kumar-GUSECE201927402	Department of Electrical Electronics and Communication Engineering			Ranjeeta Yadav; Yogesh Kumar; Krishna Kumar Verma; Divyanshu Joshi; Harsit Yadav; Anmol Dev	ABES Engineering College	Review on FIR Filters Using Different Adders and Multipliers Based on Vedic Mathematics	2021 Internation	2021	10.1109/SASMS1857.2021.9841136	978-1-6654-0357-3	
Rabindra Nath Shaw-GU1414012106	Department of Electrical Electronics and Communication Engineering			Youcef Belkhier, Rabindra Nath Shaw, Miroslav Buresa, Md RabiulIslam, Mohit Bajaj, Fahad Albalawi, Amru Alqurashif Sheri, S.M. Ghoneim	Czech Technical University, Galgotias University, Computer and Telecommunications Engineering (SECTE), National Institute of Technology, Taif University, Imam Abdulrahman bin Faisal University	Robust interconnection and damping assignment energy-based control for a permanent magnet synchronous motor using high order sliding mode approach and nonlinear observer	Energy Reports	2022	10.1016/j.egy.2021.12.075	2352-4847	
Indu Bhardwaj-GUSEECE201727077	Department of Electrical Electronics and Communication Engineering			Manikandan, Ramachandran; de Albuquerque, Victor Hugo C.d; Tiwari, Prayag; AlQahtani, Salman Ali; Hossain, M. Shamim	Graduate Program on Teleinformatics Engineering, Federal University of Cear�, CE, Fortaleza, Brazil	Quality of Service-Aware Resource Selection in Healthcare IoT Using Deep Autoencoder Neural Networks	Human-centric Computing and Information Sciences	2022	10.22967/HGIS.2022.12.036	21921962	

Dinesh Singh-GU1413912417	Department of Electrical Electronics and Communication Engineering	Lokesh Varshney-GU1414011611	Department of Electrical Electronics and Communication Engineering	Kalra P.K., Bhatnagar V.	Galgotias University, Dece, U.P., Greater Noida, India	Analysis of Large Array with Phased Array Antenna	2022 2nd International Conference on Advance Computing and Innovative Technologies in Engineering, ICACITE 2022	2022	10.1109/ICACITE53722.2022.9823816	978-166543789-9	
Lokesh Varshney-GU1414011611	Department of Electrical Electronics and Communication Engineering			Mishra V.K., Dohare G.S., Kumar K.	Galgotias University, Dece, Noida, India	Comparison and Performance analysis of Solar PV Panel Configurations	2022 2nd International Conference on Advance Computing and Innovative Technologies in Engineering, ICACITE 2022	2022	10.1109/ICACITE53722.2022.9823561	978-166543789-9	
Dinesh Singh-GU1413912417	Department of Electrical Electronics and Communication Engineering	Lokesh Varshney-GU1414011611	Department of Electrical Electronics and Communication Engineering	Singh A.K., Chaurasia S.	Galgotias University, Dece, Noida, India	Plant Disorder and Disease Detection Using Image Processing	2022 2nd International Conference on Advance Computing and Innovative Technologies in Engineering, ICACITE 2022	2022	10.1109/ICACITE53722.2022.9823616	978-166543789-9	
Vishesh Kumar Mishra	Department of Electrical Electronics and Communication Engineering			Mishra V.K., Bhowmick S., Saleem S.		Agriculture Field Security System Using Faster R-CNN	Lecture Notes in Electrical Engineering	2022	10.1007/978-981-19-1742-4_39		
Rabindra Nath Shaw-GU1414012106	Department of Electrical Electronics and Communication Engineering			Chouhan R.S., Kale A., Rajawat A.S., Shaw R.N., Ghosh A.	Shri Vaishnav Vidyapeeth Vishwavidyalaya, The Neotia University	Experimental Analysis for Distance Estimation Using RSSI in Industry 4	Lecture Notes in Electrical Engineering	2022	10.1007/978-981-19-1742-4_38		
Shruti Aggarwal	Department of Electrical Electronics and Communication Engineering			Tiwari A., Aggarwal S.	University School of Basic and Applied Sciences, Guru Gobind Singh Indraprastha University	A Comparative Study of Concentrated Photovoltaic Thermal-Thermoelectric Generator Hybrid Systems	Lecture Notes in Electrical Engineering	2022	10.1007/978-981-19-1677-9_42		
Rabindra Nath Shaw-GU1414012106	Department of Electrical Electronics and Communication Engineering			Mridha K., Jha S., Shah B., Damodharan P., Ghosh A., Shaw R.N.	Computer Engineering, Marwadi University, Gujarat, Rajkot, India	Machine Learning Algorithms for Predicting the Graduation Admission	Lecture Notes in Electrical Engineering	2022	10.1007/978-981-19-1677-9_55		

Marcin Paprzycki	Department of Electrical Electronics and Communication Engineering			Paszkiewicz A., Bolanowski M., Ćwikła C., Ganzha M., Paprzycki M., Palau C.E., Lacalle Úbeda I.	Systems Research Institute Polish Academy of Sciences, Warszawa, Poland	Network Load Balancing for Edge-Cloud Continuum Ecosystems	Lecture Notes in Electrical Engineering	2022	10.1007/978-981-19-1677-9_56		
Gitanjali Mehta-GU1414011542	Department of Electrical Electronics and Communication Engineering			Anjum S., Mukherjee V., Mehta G.	Indian Institute of Technology	Addition Progression Structure Photovoltaic Array Reconfiguration Technique to Generate Maximum Power under Static Partial Shading Condition	Arabian Journal for Science and Engineering	2021	10.1007/s13369-022-06634-7	2193567X	
Rabindra Nath Shaw-GU1414012106	Department of Electrical Electronics and Communication Engineering			Banerjee A., De S.K., Majumder K., Das V., Chattopadhyay S., Shaw R.N., Ghosh A.	A Suresh Kumar-GUSCSE201827134	Building of Efficient Communication System in Smart City Using Wireless Sensor Network Through Hybrid Optimization Technique	Studies in Computational Intelligence	2022	10.1007/978-981-16-7498-3_2	978-981-16-7497-6	
Rabindra Nath Shaw-GU1414012106	Department of Electrical Electronics and Communication Engineering			Mridha K., Shaw R.N., Kumar D., Ghosh A.	University of Milan, The Neotia University, University of Wollongong	Driver Drowsiness Alert System Using Real-Time Detection	Studies in Computational Intelligence	2022	10.1007/978-981-16-7498-3_5	978-981-16-7497-6	
Ravendra Singh-GU0113910240	Department of Electrical Electronics and Communication Engineering			Gehlot, SK; Singh, R	Assistant Professor: ECE Department, Noida Institute of Engineering & Technology, Greater Noida, India	Trajectory estimation of a moving charged particle An Application of Least Square Estimation (LSE) Approach	2014 INTERNATIONAL CONFERENCE ON MEDICAL IMAGING, M-HEALTH & EMERGING COMMUNICATION SYSTEMS (MEDCOM)	2015	10.1109/MedCom.2014.7006015		
Shagufta Khan-GU1414012191	Department of Electrical Electronics and Communication Engineering			Khan, S; Bhowmick, S; Ahmad, T	Delhi Technological University, Delhi, India	A Unified AC-MTDC Power-Flow Algorithm with IDCPFC	ARABIAN JOURNAL FOR SCIENCE AND ENGINEERING	2019	http://dx.doi.org/10.1007/s13369-018-3637-9		

Kanhaiya Kumar, Lokesh Varshney	Department of Electrical Electronics and Communication Engineering			Kumar, K; Varshney, L; Ambikapathy, A; Saket, RK; Mekhilef, S		Solar tracker transcript-A review	INTERNATION AL TRANSACTION S ON ELECTRICAL ENERGY SYSTEMS	2021	http://dx.doi.org/10.1002/2050-7038.13250		
Kirubakaran	Department of Electronics and Communication Engineering, Muthayammal Engineering College, Rasipuram, Namakkal (Dt), Tamil Nadu	Prasanna	Department of Electronics and Communication, Faculty of Engineering, Karpagam Academy of Higher Education, Tamil Nadu, Coimbatore, India	Sampath Kumar K.	School of Computing Science and Engineering, Galgotias University, Greater Noida	Retraction Note: Delay sensitive aware distributed data fault recognition algorithm for distributed sensor networks(Peer- to-Peer Networking and Applications, (2019), 13, (1080–1090), 10.1007/ s12083-019- 00804-5)	Peer-to-Peer Networking and Applications	2022	10.1007/ s12083-022- 01396-3	no	https://link.springer.com/article/10.1007/s12083-022-01396-3
Vatsala Sharma	School of Electrical Electronics and Communication Engineering, Galgotias University, Greater Noida, Uttar Pradesh, 226001, India	Pratima Walde	School of Electrical Electronics and Communication Engineering, Galgotias University, Greater Noida, Uttar Pradesh, 226001, India			A novel optimisation technique based on swarm intelligence for congestion management in transmission lines	International Journal of Power and Energy Conversion	2022	10.1504/ijpec. 2022.125223		
Manoj Saini	Department of Electrical, Electronics and Communication Engineering, Galgotias University, Greater Noida, Uttar Pradesh, India	Shagufta Khan	Department of Electrical, Electronics and Communication Engineering, Galgotias University, Greater Noida, Uttar Pradesh, India	Vipul Dutt , Mishra, manav , mehta, Deeksha Singh, Gopal Senger	NA	IoT Based Hybrid EV Charging System with Data Processing	2022 International Conference on Intelligent Controller and Computing for Smart Power, ICICCSP 2022	2022	10.1109/ /ICICCSP53532. 2022.9862458	ISBN:978-1- 6654-7259-3	https://ieeexplore.ieee.org/document/9862458

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Ashish Agrawal	Department of Electronics and Communication Engineering, Galgotias University, Greater Noida, Uttar Pradesh	Dushyant Kumar	Department of Electronics and Communication Engineering, Galgotias University, Greater Noida, Uttar Pradesh	Indu	Department of Electronics and Communication Engineering, Galgotias University, Greater Noida, Uttar Pradesh	Hybridization of Cryptographic Algorithms	2022 2nd International Conference on Intelligent Technologies, CONIT 2022	2022	10.1109/CONIT55038.2022.9848237	978-1-6654-8407-7	https://ieeexplore.ieee.org/document/9848237
Ashish Agrawal	Department of Electronics and Communication Engineering, Galgotias University, Greater Noida, Uttar Pradesh	Dushyant Kumar	Department of Electronics and Communication Engineering, Galgotias University, Greater Noida, Uttar Pradesh	Indu	Department of Electronics and Communication Engineering, Galgotias University, Greater Noida, Uttar Pradesh	Hybridization of Cryptographic Algorithms	2022 2nd International Conference on Intelligent Technologies, CONIT 2022	2022	10.1109/CONIT55038.2022.9848237	978-1-6654-8004-8	
Sinha, A., ., Srivastava, P., Islam, A.	Department of Electronics and Communication Engineering	Manisha, G	Department of Electronics and Communication Engineering	Srivastava, P., Islam, A. School of Computer Science and Engineering,		NON-VOLATILE BINARY CONTENT ADDRESSABLE MEMORY CELL WITH READ/WRITE SCHEME USING SPIN-POLARIZED CURRENT MODE MAGNETIC TUNNEL JUNCTION	Journal of Engineering Science and Technology	2022	https://jestec.taylors.edu.my/Vol%2017%20Issue%206%20December%202022/17_6_19.pdf	18234690	https://www.scopus.com/record/display.uri?eid=2-s2.0-85145394630&origin=inward&txGid=b9b4564119b8eba845f78c10eb5dca7b

Giri, N.C., Mohanty, R.C., Shaw, R.N., Poonia, S., Bajaj, M., Belkhier, Y.	Department of Electrical Electronics and Communication Engineering	Rabindra Nath Shaw- GU1414012106	Department of Electrical Electronics and Communication Engineering	Nimay Chandra Giri	Department of Electrical and Electronics Engineering, Centurion University of Technology and Management, Odisha, India	Agriphotovoltaic System to Improve Land Productivity and Revenue of Farmer	2022 IEEE Global Conference on Computing, Power and Communication Technologies, GlobConPT 2022	2022	10.1109 /GlobConPT574 82. 2022.9938338	978-1-6654- 9365-9	https://ieeexplore. ieee. org/abstract/docum ent/9938338/autho rs#authors
Saini, M., Khan, S., Mishra, V.D., Mehra, M., Singh, D., Sengar, G.	Department of Electrical Electronics and Communication Engineering	Shagufta Khan- GU1414012191	Department of Electrical Electronics and Communication Engineering	NA	NA	Hybrid & Efficient Charging of Electric Vehicles	2022 IEEE International Conference on Blockchain and Distributed Systems Security, ICBDS 2022	2022	10.1109 /ICBDS53701. 2022.9935968	978-1- 6654- 2832-3	https://ieeexplore. ieee. org/document/9935 968
Verma, D., Barnwal, S.K., Barve, A., Kannan, M.K.J., Gupta, R., Swaminathan, R.	Department of Electrical Electronics and Communication Engineering					Multimodal Sentiment Sensing and Emotion Recognition Based on Cognitive Computing Using Hidden Markov Model with Extreme Learning Machine	International Journal of Communication Networks and Information Security	2022	10.17762/ijcnis. v14i2.5496	978- 032385498-6	https://ieeexplore. ieee. org/document/9935 968
Shaw, R.N.	Department of Electrical Electronics and Communication Engineering	Rabindra Nath Shaw- GU1414012106	Department of Electrical Electronics and Communication Engineering	Yes	Department and Applied Software, Aurel Vlaicu University of Arad, Arad, Romania	Message from Conference Chair	2021 IEEE 4th International Conference on Computing, Power and Communication Technologies, GUCON 2021	2021	10.1109 /GUCON50781. 2021.9574013		
Mohanty, S., Mohapatra, B.	Department of Electrical Electronics and Communication Engineering	Baibaswata Mohapatra- GU1413912159	Department of Electrical Electronics and Communication Engineering	NA	NA	Design of micro-strip Fed aperture coupled broadside cylindrical dielectric resonator antennaarray	Planar Antenna: Design, Fabrication, Testing, and Application	2021	0https://www. scopus. com/record/dis play.uri?eid=2- s2.0- 85125212747& origin=inward& txGid=d9d1a0f3 ec74b4e9278fe f469fbcccd4	978- 168507042-7	https://www. scopus. com/record/display. uri?eid=2-s2.0- 85125212747&origi n=inward&txGid=d9 d1a0f3ec74b4e927 8fef469fbcccd4

Mandal, S., Mones, S.M.B., Das, A., Balas, V.E., Shaw, R. N., Ghosh, A.	Department of Electrical Electronics and Communication Engineering	Rabindra Nath Shaw- GU1414012106	Department of Electrical Electronics and Communication Engineering	Yes	Department and Applied Software, Aurel Vlaicu University of Arad, Arad, Romania	Single shot detection for detecting real- time flying objects for unmanned aerial vehicle	Artificial Intelligence for Future Generation Robotics	2021	10.1016/B978- 0-323-85498- 6.00005-8	978- 032385498-6	DOI: 10.1016 /B978-0-323- 85498-6.00005-8
Das, S., Das, I., Shaw, R.N., Ghosh, A.	Department of Electrical Electronics and Communication Engineering	Rabindra Nath Shaw- GU1414012106	Department of Electrical Electronics and Communication Engineering	Yes	Department and Applied Software, Aurel Vlaicu University of Arad, Arad, Romania	Advance machine learning and artificial intelligence applications in service robot	Artificial Intelligence for Future Generation Robotics	2021	10.1016/B978- 0-323-85498- 6.00002-2	978- 032385498-6	DOI: 10.1016 /B978-0-323- 85498-6.00005-8
Chandan, S., Shah, J., Singh, T.P., Shaw, R. N., Ghosh, A.	Department of Electrical Electronics and Communication Engineering	Rabindra Nath Shaw- GU1414012106	Department of Electrical Electronics and Communication Engineering	Yes	Aligarh College of Engineering, Aligarh, India	Inverse kinematics analysis of 7- degree of freedom welding and drilling robot using artificial intelligence techniques	Artificial Intelligence for Future Generation Robotics	2021	10.1016/B978- 0-323-85498- 6.00004-6	978- 032385498-6	DOI: 10.1016 /B978-0-323- 85498-6.00004-6
Mandal, S., Biswas, S., Balas, V.E., Shaw, R.N., Ghosh, A.	Department of Electrical Electronics and Communication Engineering	Rabindra Nath Shaw- GU1414012106	Department of Electrical Electronics and Communication Engineering	Yes	Department and Applied Software, Aurel Vlaicu University of Arad, Arad, Romania	Lyft 3D object detection for autonomous vehicles	Artificial Intelligence for Future Generation Robotics	2021	10.1016/B978- 0-323-85498- 6.00003-4	978- 032385498-6	DOI: 10.1016 /B978-0-323- 85498-6.00005-8
Sharma, P., Chandan, S., Shaw, R.N., Ghosh, A.	Department of Electrical Electronics and Communication Engineering	Rabindra Nath Shaw- GU1414012106	Department of Electrical Electronics and Communication Engineering	Yes	G. B. Pant University of Agriculture and Technology, Pan Nagar, India	Vibration-based diagnosis of defect embedded in inner raceway of ball bearing using 1D convolutional neural network	Artificial Intelligence for Future Generation Robotics	2021	10.1016/B978- 0-323-85498- 6.00011-3	978- 032385498-6	DOI: 10.1016 /B978-0-323- 85498- 6.00011-3
Rajawat, A.S., Rawat, R., Barhanpurkar, K., Shaw, R.N., Ghosh, A.	Department of Electrical Electronics and Communication Engineering	Rabindra Nath Shaw- GU1414012106	Department of Electrical Electronics and Communication Engineering	Yes	Aligarh College of Engineering, Aligarh, India	Depression detection for elderly people using AI robotic systems leveraging the Nelder-Mead Method	Artificial Intelligence for Future Generation Robotics	2021	10.1016/B978- 0-323-85498- 6.00006-X		10.1016/B978-0- 323-85498- 6.00006-X

Rajawat, A.S., Rawat, R., Barhanpurkar, K., Shaw, R.N., Ghosh, A.	Department of Electrical Electronics and Communication Engineering	Rabindra Nath Shaw- GU1414012106	Department of Electrical Electronics and Communication Engineering	Yes	Aligarh College of Engineering, Aligarh, India	Robotic process automation with increasing productivity and improving product quality using artificial intelligence and machine learning	Artificial Intelligence for Future Generation Robotics	2021	10.1016/B978- 0-323-85498- 6.00007-1		DOI: 10.1016 /B978-0-323- 85498-6.00007-1
Devashsih Sethia	Department of Electrical Electronics and Communication Engineering	pallavi singh	Department of Electrical Electronics and Communication Engineering	B. Mohapatra	Department of Electrical Electronics and Communication Engineering	Gesture Recognition for American Sign Language Using Pytorch and Convolutional Neural Network	Lecture Notes in Electrical EngineeringVol ume 959, Pages 307 - 3172023 1st International Conference on Intelligent Systems and Applications, ICISA 2022Pune4 May 2022through 5 May 2022Code 288489	2022	10.1007/978- 981-19-6581- 4_24	ISSN 18761100 ISBN 978- 981196580-7	DOI: 10.1007/978- 981-19-6581-4_24