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<u>3.3.1</u>

3.3.1 NUMBER OF RESEARCH PAPERS PUBLISHED PER TEACHER IN THE JOURNALS NOTIFIED ON UGC WEBSITE DURING THE LAST FIVE YEARS (SCOPUS JOURNALS & UGC CARE LISTED)

CRITERIA	III - RESEARCH, INNOVATION	ESEARCH, INNOVATION AND EXTENSION										
KEY	RESOURCE MOBILIZATION FC	R RESEARCH										
INDICATOR												
QNM		NUMBER OF RESEARCH PAPERS PUBLISHED PER TEACHER IN THE JOURNALS NOTIFIED ON UGC SITE DURING THE LAST FIVE YEARS.										
RESPONSE	ACADEMIC YEAR	2019-2020	2018-2019									
	NUMBERS	05	05	06	01	05						
FILE DESCRIPTION	 DEPARTMENT OF THE NAME OF JOURNAL YEAR OF PUBLICATION ISSN NUMBER 	 TITLE OF PAPER, NAME OF THE AUTHOR'S DEPARTMENT OF THE TEACHER NAME OF JOURNAL YEAR OF PUBLICATION ISSN NUMBER LINK TO WEBSITE OF THE JOURNAL 										









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<u>3.3.1</u>

3.3.1 Number Of Research Papers Published Per Teacher In The Journals NotifiedOn Ugc Website During The Last Five Years.

S. No	Title of paper	Name of The	Department of the	Name Of journal	Year of Publication	ISSN number		ognition in UGC enlistm al Object Identifier (do)	,
		author/s	teacher				Link to website	Link to article / paper / abstract of	Is it listed in UGC Care
							of the Journal	the article	list
1.	Enhancing image design using fractional derivatives : A comparative review	Kamlesh Kumar Saini	Department of Mathematics	Journal of Mathematical Problems, Equations and Statistics	2022-23	2709- 9393	https://www. mathematicalj ournal.com/	https://www.math ematicaljournal.co m/article/107/4-2- <u>10-959.pdf</u>	Peer Reviewed, Refereed Journal
2	To Obtain Numerical Solution of Diffusion Equation with the help of Finite Difference Method	Dr.Uma Shankar	Department of Mathematics	Journal of Advances and Scholarly Researches in Allied Education	2022-23	2230- 7540	Journal of Advances and Scholarly Researches in Allied Education (ignited.in)	<u>View of To Obtain</u> <u>Numerical Solution</u> <u>of Diffusion</u> <u>Equation with the</u> <u>help of Finite</u> <u>Difference Method</u> <u>(ignited.in)</u>	peer-reviewed, open access journal





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3.	Common Avifaunal Diversity ofRamnabagan Wildlife Sanctuary, Bardhaman, West Bengal	Arun Kumar Singh	Departme nt of Zoology	Journal of Survey in Fisheries Sciences	2022-2023	3530-3535	https://ww w.sifisheries sciences.co m/index.ph p/journal	https://www.sifisher iessciences.com/inde x.php/journal/article /view/1547/900	Peer Reviewed, UGC App, UGC CARE, Scopus
4.	Interplay between multiple clients' replies to a virtual system.	Sanjeev Kumar Trivedi	Departme nt of Physics	European Chemical Bulletin journal	2022-2023	2063-5346	<u>https://ww</u> <u>w.eurchemb</u> <u>ull.com/</u>	https://www.eurche mbull.com/uploads/ paper/af51f3eab0f6e a1a36436bf668bd67 <u>ec.pdf</u>	Internation al Peer Reviewed and Refereed Journal
5.	A comprehensive Analysis On Iot Security	Sanjeev Kumar Trivedi	Department of Physics	European Chemical Bulletin journal	2022-2023	8288-8296	https://www. eurchembull. com/	<u>136dfe1a3252b116f80</u> 65c87daa0500b.pdf (eurchembull.com)	peer- reviewed journal that publishes original research papers









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6.	Migration of birds and their flyways in India	Mahesh Kumar	Department of Zoology	Journal of Emerging Technologies and Innovative Research	2021-2022	2349-5162	https://ww w.jetir.org/ view?paper =JETIR2103 428	https://www.jetir.org/cert ificatemanager.php?a_rid= 542599	UGC Approved (Journal no.63975)
7.	Study of Lorentz Transforamation	Mr. Kamlesh Kumar Saini	Department of Mathematics	International Research Journal of Science Engineering and Technology (RJSET)	2021-2022	2454-3195	http://ww w.rjset.com L	<u>UGC Listed – Approved</u> <u>Journal – RJSET.com :</u> <u>Volume Details</u>	An Internationa I Indexed Peer Reviewed & Refereed Journal, UGC ID. – 47932
8.	Application Of Transfer Learning Approach For Diagnosis Of Nine Deadly Diseases In Tomato Crops	Sanjeev Kumar Trivedi	Department of Physics	Neuroquantlogy An Interdiscipli Journal of Neuroscience and Quantum Physis	2021-2022	1303-5150	https://ww w.neuroqua ntology.com /	https://www.neuroquantolog y.com/open- access/APPLICATION+OF+TR ANSFER+LEARNING+APPROA CH+FOR+DIAGNOSIS+OF+NI NE+DEADLY+DISEASES+IN+T OMATO+CROPS 793/?downlo ad=true	Internationa l Peer Reviewed and Refereed Journal





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9.	Microwave-assisted Synthesis of Naphthyl Pyrimidinones and their Antioxidant Activity	Praveen Kumar	Department of Chemistry	Indian Journal of Advances in Chemical Science	2021-2022	2320-0898	ijacskros.com	TX 1~ABS:AT/ADD:T X 2~ABS:AT (ijacskros.com)	(An International Peer Reviewed Chemistry Journal)
10.	Synthesis, Spectral Characterization and In vitro Antifungal Activity of New Naphthyl Thiazolidinones	Praveen Kumar	Department of Chemistry	Indian Journal of Advances in Chemical Science	2021-2022	2320-0898	<u>ijacskros.com</u>	TX 1~ABS:AT/ADD:T X 2~ABS:AT (ijacskros.com)	(An International Peer Reviewed Chemistry Journal)
11.	DIAGNOSIS OF EARLY-STAGE BROWN SPOT DISEASES IN PADDY CROP USING DEEP CNN ARCHITECTURE AND IMAGE PROCESSING	Sanjeev Kumar Trivedi	Department of Physics	Neuroquantlogy An Interdiscipli Journal of Neuroscience and Quantum Physis	2020-2021	1303-5150	DIAGNOSIS OF EARLY-STAGE BROWN SPOT DISEASES IN PADDY CROP USING DEEP CNN ARCHITECTURE AND IMAGE PROCESSING J Neuroquantology	neuroquantology.com /open- access/DIAGNOSIS+0 F+EARLY- STAGE+BROWN+SPO T+DISEASES+IN+PAD DY+CROP+USING+DE EP+CNN+ARCHITECT URE+AND+IMAGE+PR OCESSING 180/?dow nload=true	International Peer Reviewed and Refereed Journal









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12.	Comparison on Graphite, Graphene Oxide and Reduced Graphene Oxide: Synthesis and Characterization	Ms. Rohini	Department of Physics	International Research Journal of Mathematics, Engineering and IT	2020-2021	2349-0322	Association of Academic Researchers and Faculties (aarf.asia)	<u>ST6zf1sIWa6esEf.pd</u> <u>f (aarf.asia)</u>	Peer Reviewed, UGC App, UGC CARE, Scopus and WoS
13.	Social rejection and AMB formation in Semnopithecus entellus in and around Jodhpur Raj.	Dr. Hemant Kumawat	Department of Zoology	International Journal of Cravitve Researsh Thoughts (IJCRT)	2020-2021	2320-2882	<u>https://ijcrt.o</u> rg/	https://www.ijcrt.o rg/papers/IJCRT20 10210.pdf	UGC Approved (Journal no.49023) (18)
14.	A Study on High Throughput Phenotyping for Vegetable Crops	Ms. Naveen Sarwa	Department of Botany	International Research Journal of Mathematics, Engineering and IT	2020-2021	2349-0322	Association of Academic Researchers and Faculties (aarf.asia)	<u>Jj4ONxqosFFcGGd.p</u> <u>df (aarf.asia)</u>	Peer Reviewed, UGC App, UGC CARE, Scopus and WoS







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2	15.	SYNTHESIS AND	Dr.Shikha	Department of	Journal of	2020-2021	2349-	www.jetir.org	https://www.jetir.	An
	17.	EHARSCTERIZATI ONOE-METAL GOMELEXES WIES UGANUSE.T CONTAINING A HETERO (N) ATOM AND HYDROXYL CROUP	Sanj šeh K umar Trivedi	Department of Physics	Internstational Technologies and Legenstive Apples Science & Eligituding Technology (IJRASET)	2019-2020	23<i>6</i>2 9653	International Journal & <u>Research Paper</u> Publisher IJRASET	orgf þegsevs/ØEGTR 21103\$\$309Bil f	International Scholactional Accession Peerocryianyed, Refereed Journal) UGC Approved (Journal No
	18.	Synthesis, Characterization	Praveen Kumar	Department Of Chemistry	European Journal Of	2018-2019	2394- 3211	EJPMR - A Journal Following UGC	<u>1538275706.pdf</u> (storage.googleapis.c	63975) International
	16.	And Antinicrobial Static Terizatio HARACTERIZATIO NOF LIGANDSS AND BIFUNCTIONAL CHELATING ACENTS BY	Dr.Shikha Sahay	Department of CHEMISTRY	Pharmaceutical And Medical Emerging Research Technologies and Innovative Research (JETIR)	2020-2021	2349- 5162	<u>Guidelines - Refereed</u> Journal - <u>Peer Reviewed</u> Journal - European Journal Pharmaceutical And Medical Research	https://www.jetir. org/papers/JETIR 2103429.pdf	Peer Reviewed Journal for International Pharmaceutical, Scholarly Open Access Journal, Peer - reviewed, Refereed Lournal J UCC
	19.	AGENTS BY MODIFICATION OF CYSTEINE FOR COMPLEXATION STODIES POTOUS Medium With Transpiration Cooling	Dr. Uma Shankar	Department Of Mathematics	International Journal Of Applied Mathematics Statistical Sciences	2018-2019	2319- 3980	https://www.iaset.us/j ournals/international- journals/international- journal-of-applied- mathematics-and- statistical-sciences	iaset.us/archives/int ernational- journals/internation al-journal-of- applied- mathematics-and- statistical- sciences?jname=45 <u>2&year=2018&subm</u> it=Search	Journal) UGC peop-Freed, (JBEP Affector 33975)









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20.	Comparative Study on Structural and Electronics Properties of Boron and Boron Nitride Nanodics	Sanjeev Kumar Trivedi	Department of Physics	International Journal for Research in Applied Science & Engineering Technology	2018- 2019	2321- 9653	International Journal & Research Paper Publisher J IJRASET	<u>fileserve.php</u> <u>(ijraset.com)</u>	International Peer Reviewed and Refereed Journal
21.	A Vibrational and DFT Study of (R) ()-2 Pyrrolidinemethanol	Sanjeev Kumar Trivedi	Department of Physics	International Journal for Research in Applied Science & Engineering Technology	2018- 2019	2321- 9653	<u>International</u> <u>Journal &</u> <u>Research Paper</u> <u>Publisher </u> <u>IJRASET</u>	https://www.ijras et.com/fileserve.p hp?FID=19421	International Peer Reviewed and Refereed Journal
22.	An Experiment to Confirm the Validity of Statistical Physics Result of "CONONICAL ENSEMBLE"	Sanjeev Kumar Trivedi	Department of Physics	International Journal for Research in Applied Science & Engineering Technology (IJRASET)	2018- 2019	2321- 9653	<u>International</u> <u>Journal &</u> <u>Research Paper</u> <u>Publisher </u> <u>IJRASET</u>	<u>fileserve.php</u> <u>(ijraset.com)</u>	International Peer Reviewed and Refereed Journal









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3.3.1 NUMBER OF RESEARCH PAPERS PUBLISHED PER TEACHER IN THE JOURNALS NOTIFIED ON UGC WEBSITE DURING THE LAST FIVE YEARS (SCOPUS JOURNALS& UGC CARE LISTED)

CRITERIA	III-RESEARCH,INNOVA	ATIONANDEXTENS	SION			h						
KEY INDICATOR	RESOURCEMOBILIZAT	ESOURCEMOBILIZATIONFORRESEARCH										
QnM		3.1 NUMBER OF RESEARCH PAPERS PUBLISHED PER TEACHER IN THE JOURNALS NOTIFIED ON UGC EBSITE DURING THE LAST FIVE YEARS										
RESPONSE	ACADEMIC YEAR	2022-2023	2021-2022	2020-2021	2019-2020	2018-2019						
	NUMBERS	01	02	03	00	00						
FILE DESCRIPTION			'HOR'S									
	 ISSN NUMBER LINKTOWEBSI[*] LINKTOPAPER, 	ΓΕΟFTHEJOURNAI /ARTICLE										





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Scopus Index Journals & UGC Care Listed

S.No	Title of paper	Name of the author/s	Department of the	Name of	Year of publication	ISSN Number		ecognition in UGC enlis gital Object Identifier (
			teacher	journal			Link to website of the Journal	Link to article / paper / abstract of the article	Is it listed in UGC Care list	
1.	Common Avifaunal Diversity ofRamnabaga n Wildlife Sanctuary, Bardhaman, West Bengal	Arun Kumar Singh	Department of Zoology	Journal of Survey in Fisheries Sciences	2022-2023	3530- 3535	https://www.sifi sheriessciences.c om/index.php/jo urnal	https://www.sifisherie ssciences.com/index.ph p/journal/article/view /1547/900	Peer Reviewed, UGC App, UGC CARE, Scopus	
2.	Migration of birds and their flyways in India	Mahesh Kumar	Department of Zoology	Journal of Emerging Technolog ies and Innovativ e Research	2021-2022	2349- 5162	https://www.jeti r.org/view?paper =JETIR2103428	https://www.jetir.org/ certificatemanager.php ?a rid=542599	UGC Approved (Journal no.63975)	







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3.	Study of Lorentz Transforamation	Mr. Kamlesh Kumar Saini	Department of Mathematics	International Research Journal of Science Engineering and Technology (RJSET)	2021-2022	2454-3195	http://www.rjs et.com/	<u>UGC Listed –</u> <u>Approved Journal –</u> <u>RJSET.com : Volume</u> <u>Details</u>	An International Indexed Peer Reviewed & Refereed Journal, UGC ID. – 47932
4.	Comparison on Graphite, Graphene Oxide and Reduced Graphene Oxide: Synthesis and Characterization	Ms. Rohini	Department of Physics	International Research Journal of Mathematics, Engineering and IT	2020-2021	2349-0322	Association of Academic Researchers and Faculties (aarf.asia)	<u>ST6zf1sIWa6esEf.pd</u> <u>f (aarf.asia)</u>	Peer Reviewed, UGC App, UGC CARE, Scopus and WoS
5.	Social rejection and AMB formation in Semnopithecus entellus in and around Jodhpur Raj.	Dr. Hemant Kumawat	Department of Zoology	International Journal of Cravitve Researsh Thoughts (IJCRT)	2020-2021	2320-2882	https://ijcrt.or g/	https://www.ijcrt.o rg/papers/IJCRT20 10210.pdf	UGC Approved (Journal no.49023) (18)
6.	A Study on High Throughput Phenotyping for Vegetable Crops	Ms. Naveen Sarwa	Department of Botany	International Research Journal of Mathematics, Engineering and IT	2020-2021	2349-0322	Association of Academic Researchers and Faculties (aarf.asia)	Jj4ONxqosFFcGGd.p df (aarf.asia)	Peer Reviewed, UGC App, UGC CARE, Scopus and WoS







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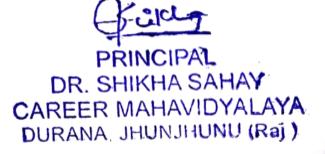
3.3.1 Link to re-directing to journal Source cite website in case of digital journals

CRITERIA	III - RESEARCH, INNOVATION	AND EXTENSION	30, I		1.1.1						
KEY	RESOURCE MOBILIZATION FC	R RESEARCH									
INDICATOR											
QNM		.1 NUMBER OF RESEARCH PAPERS PUBLISHED PER TEACHER IN THE JOURNALS NOTIFIED ON UGC WEBS RING THE LAST FIVE YEARS.									
RESPONSE	ACADEMIC YEAR	2022-2023	2021-2022	2020-2021	2019-2020	2018-2019					
	NUMBERS	05	05	06	01	05					
FILE DESCRIPTION	 TITLE OF PAPER, NAM DEPARTMENT OF THE NAME OF JOURNAL YEAR OF PUBLICATION ISSN NUMBER LINK TO WEBSITE OF LINK TO PAPER/ARTIN 	TEACHER N THE JOURNAL	RS								



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3.3.1 Number Of Research Papers Published Per Teacher In The Journals NotifiedOn Ugc Website During The Last Five Years.

S. No	Title of paper	Name of The author/s	Department of the teacher	Name Of journal	Year of Publication	ISSN number	Link to the recognition in UGC enlistment of theJournal /Digital Object Identifier (do) number Link to website of the Journal
1.	Enhancing image design using fractional derivatives : A comparative review	Kamlesh Kumar Saini	Department of Mathematics	Journal of Mathematical Problems, Equations and Statistics	2022-23	2709- 9393	https://www.mathematicaljournal.com/
2	To Obtain Numerical Solution of Diffusion Equation with the help of Finite Difference Method	Dr.Uma Shankar	Department of Mathematics	Journal of Advances and Scholarly Researches in Allied Education	2022-23	2230- 7540	Journal of Advances and Scholarly Researches in Allied Education (ignited.in)



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3.	Common Avifaunal Diversity ofRamnabagan Wildlife	Arun Kumar Singh	Department of Zoology	Journal of Survey in Fisheries Sciences	2022- 2023	3530- 3535	https://www.sifisheriessciences.com/index.php/journal
	Sanctuary, Bardhaman, West Bengal						
4.	Interplay between multiple clients' replies to a virtual system.	Sanjeev Kumar Trivedi	Department of Physics	European Chemical Bulletin journal	2022- 2023	2063- 5346	https://www.eurchembull.com/
5.	A comprehensive Analysis On Iot Security	Sanjeev Kumar Trivedi	Department of Physics	European Chemical Bulletin journal	2022- 2023	8288- 8296	https://www.eurchembull.com/



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6.	Migration of birds and their	Mahesh Kumar	Department of Zoology	Journal of Emerging	2021- 2022	2349- 5162	https://www.jetir.org/view?paper=JETIR2103428
	flyways in India	mumur	of Loology	Technologies	2022	0101	
				and Innovative Research			
7.	Study of Lorentz	Mr.	Department	International	2021-	2454-	http://www.rjset.com/
	Transforamation	Kamlesh	of Mathamatica	Research	2022	3195	
		Kumar Saini	Mathematics	Journal of Science			
		builti		Engineering			
				and Technology (RJSET)			
8.	Application Of	Sanjeev	Department	Neuroquantlogy	2021-	1303-	https://www.neuroquantology.com/
	Transfer	Kumar Trivo di	of Physics	An Interdiscipli	2022	5150	
	Learning Approach For	Trivedi		Journal of Neuroscience			
	Diagnosis Of			and Quantum			
	Nine Deadly			Physis			
	Diseases In Tomato Crops						
	Tomato Crops			l			



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9.	Microwave-	Praveen	Department of	Indian Journal	2021-	2320-	<u>ijacskros.com</u>
	assisted Synthesis	Kumar	Chemistry	of Advances in	2022	0898	A
	of Naphthyl			Chemical			
	Pyrimidinones			Science		1.0	
÷	and their						
	Antioxidant						
	Activity						
10.	Synthesis,	Praveen	Department of	Indian Journal	2021-	2320-	<u>ijacskros.com</u>
	Spectral	Kumar	Chemistry	of Advances in	2022	0898	
	Characterization			Chemical			
	and In vitro			Science			
	Antifungal						
	Activity of New						
	Naphthyl						
	Thiazolidinones						
11.	DIAGNOSIS OF	Sanjeev	Department of	Neuroquantlogy	2020-	1303-	DIAGNOSIS OF EARLY-STAGE BROWN SPOT DISEASES IN
	EARLY-STAGE	Kumar	Physics	An Interdiscipli	2021	5150	PADDY CROP USING DEEP CNN ARCHITECTURE AND IMAGE
	BROWN SPOT	Trivedi		Journal of			PROCESSING Neuroquantology
	DISEASES IN			Neuroscience			
	PADDY CROP			and Quantum			
	USING DEEP CNN			Physis			
	ARCHITECTURE						
	AND IMAGE						
	PROCESSING						



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12.	Comparison on Graphite, Graphene Oxide and Reduced Graphene Oxide: Synthesis and Characterization	Ms. Rohini	Department of Physics	International Research Journal of Mathematics, Engineering and IT	2020- 2021	2349- 0322	Association of Academic Researchers and Faculties (aarf.asia)
13.	Social rejection and AMB formation in Semnopithecus entellus in and around Jodhpur Raj.	Dr. Hemant Kumawat	Department of Zoology	International Journal of Cravitve Researsh Thoughts (IJCRT)	2020- 2021	2320- 2882	https://ijcrt.org/
14.	A Study on High Throughput Phenotyping for Vegetable Crops	Ms. Naveen Sarwa	Department of Botany	International Research Journal of Mathematics, Engineering and IT	2020- 2021	2349- 0322	Association of Academic Researchers and Faculties (aarf.asia)



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15.	SYNTHESIS AND CHARACTERIZATION OF METAL COMPLEXES WITH LIGANDS CONTAINING A HETERO (N) ATOM AND HYDROXYL GROUP	Dr.Shikha Sahay	Department of CHEMISTRY	Journal of Emerging Technologies and Innovative Research (JETIR)	2020-2021	2349-5182	<u>www.jetir.org</u>
16.	SYNTHESIS AND HARACTERIZATION OF LIGANDS AND BIFUNCTIONAL CHELATING AGENTS BY MODIFICATION OF CYSTEINE FOR COMPLEXATION STUDIES	Dr.Shikha Sahay	Department of CHEMISTRY	Journal of Emerging Technologies and Innovative Research (JETIR)	2020-2021	2349-5182	<u>www.jetir.org</u>
17.	Ethyl(S)-(-)-4-chloro-3- hydroxybutyrateStudy by D.F.T	Sanjeev Kumar Trivedi	Department of Physics	International Journal for Research in Applied Science & Engineering Technology (IJRASET)	2019-2020	2321-9653	International Journal & Research Paper Publisher IJRASET



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18.	Synthesis, Characterization And Antimicrobial Studies Of New Thiazolidinones	Praveen Kumar	Department Of Chemistry	European Journal Of Pharmaceutical And Medical Research	2018-2019	2394-3211	EJPMR - A Journal Following UGC Guidelines - Refereed Journal - Peer Reviewed Journal - European Journal Pharmaceutical And Medical Research
19.	Unsteady Mhd Poiseuille Dissipative Fluid Flow Through A Porous Medium With Transpiration Cooling	Dr. Uma Shankar	Department Of Mathematics	International Journal Of Applied Mathematics Statistical Sciences	2018-2019	2319-3980	https://www.iaset.us/journals/ international- journals/international-journal- of-applied-mathematics-and- statistical-sciences



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20.	Comparative Study on Structural and Electronics Properties of Boron and Boron Nitride Nanodics	Sanjeev Kumar Trivedi	Department of Physics	International Journal for Research in Applied Science & Engineering Technology	2018-2019	2321-9653	International Journal & Research Paper Publisher IJRASET
21.	A Vibrational and DFT Study of (R) ()-2 Pyrrolidinemethanol	Sanjeev Kumar Trivedi	Department of Physics	International Journal for Research in Applied Science & Engineering Technology	2018-2019	2321-9653	International Journal & Research Paper Publisher IJRASET
22.	An Experiment to Confirm the Validity of Statistical Physics Result of "CONONICAL ENSEMBLE"	Sanjeev Kumar Trivedi	Department of Physics	International Journal for Research in Applied Science & Engineering Technology (IJRASET)	2018-2019	2321-9653	International Journal & <u>Research Paper Publisher </u> <u>IJRASET</u>



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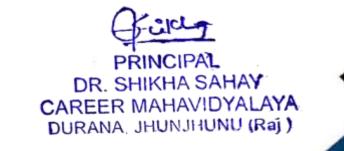
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3.3.1 Link to the papers published in journals listed in UGC CARE List

CRITERIA	III-RESEARCH,INNOV	ATIONANDEXTENS	SION									
KEY INDICATOR	RESOURCEMOBILIZA	RESOURCEMOBILIZATIONFORRESEARCH										
QnM		3.3.1 NUMBER OF RESEARCH PAPERS PUBLISHED PER TEACHER IN THE JOURNALS NOTIFIED ON UGC WEBSITE DURING THE LAST FIVE YEARS										
RESPONSE	ACADEMIC YEAR											
	NUMBERS 01 02 05 00 00											
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3.3.1NUMBER OF RESEARCHPAPERS PUBLISHED PER TEACHER IN THE JOURNALS NOTIFIED ON UGC WEBSITE DURING THE LAST FIVE YEARS

Scopus Index Journals & UGC Care Listed

S.No	Title of paper	Name of the author/s	Department of the teacher	Name of	publication	ISSN Number		Link to the recognition in UGC enlistment of the Journal /Digital Object Identifier (doi) number			
			teacher	journal			Link to website of the Journal	Link to article / paper / abstract of the article	Is it listed in UGC Care list		
1.	Common Avifaunal Diversity ofRamnabaga n Wildlife Sanctuary, Bardhaman, West Bengal	Arun Kumar Singh	Department of Zoology	Journal of Survey in Fisheries Sciences	2022-2023	3530- 3535	https://www.sifi sheriessciences.c om/index.php/jo urnal	https://www.sifisherie ssciences.com/index.ph p/journal/article/view /1547/900	Peer Reviewed, UGC App, UGC CARE, Scopus		
2.	Migration of birds and their flyways in India	Mahesh Kumar	Department of Zoology	Journal of Emerging Technolog ies and Innovativ e Research	2021-2022	2349- 5162	https://www.jeti r.org/view?paper =JETIR2103428	https://www.jetir.org/ certificatemanager.php ?a rid=542599	UGC Approved (Journal no.63975)		





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3	Study of Lorentz Transforamation	Mr. Kamlesh Kumar Saini	Department of Mathematics	International Research Journal of Science Engineering and Technology (RJSET)	2021-2022	2454-3195	<u>http://www.rjs</u> <u>et.com/</u>	<u>UGC Listed –</u> <u>Approved Journal –</u> <u>RJSET.com : Volume</u> <u>Details</u>	An International Indexed Peer Reviewed & Refereed Journal, UGC ID. – 47932
4.	Comparison on Graphite, Graphene Oxide and Reduced Graphene Oxide: Synthesis and Characterization	Ms. Rohini	Department of Physics	International Research Journal of Mathematics , Engineering and IT	2020-2021	2349-0322	Association of Academic Researchers and Faculties (aarf.asia)	<u>ST6zf1sIWa6esEf.pdf</u> <u>(aarf.asia)</u>	Peer Reviewed, UGC App, UGC CARE, Scopus and WoS
5	Social rejection and AMB formation in Semnopithecus entellus in and around Jodhpur Raj.	Dr. Hemant Kumawat	Department of Zoology	International Journal of Cravitve Researsh Thoughts (IJCRT)	2020-2021	2320-2882	<u>https://ijcrt.or</u> g/	https://www.ijcrt.or g/papers/IJCRT2010 210.pdf	UGC Approved (Journal no.49023) (18)
6	A Study on High Throughput Phenotyping for Vegetable Crops	Ms. Naveen Sarwa	Department of Botany	International Research Journal of Mathematics , Engineering and IT	2020-2021	2349-0322	Association of Academic Researchers and Faculties (aarf.asia)	Jj4ONxqosFFcGGd.pd f (aarf.asia)	Peer Reviewed, UGC App, UGC CARE, Scopus and WoS









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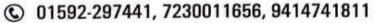


7.	SYNTHESIS AND CHARACTERIZA TION OF METAL COMPLEXES WITH LIGANDS CONTAINING A HETERO (N) ATOM AND HYDROXYL GROUP	Dr. Shikha Sahay	Department of CHEMISTRY	Journal of Emerging Technologies and Innovative Research (JETIR)	2020-2021	2349-5162	www.jetir.org	https://www.jetir.org /papers/JETIR21034 30.pdf	An International Scholarly Open Access Journal, Peer-reviewed, Refereed Journal) UGC Approved (Journal No- 63975)
8.	SYNTHESIS AND HARACTERIZATI ON OF LIGANDS AND BIFUNCTIONAL CHELATING AGENTS BY MODIFICATION OF CYSTEINE FOR COMPLEXATION STUDIES	Dr. Shikha Sahay	Department of CHEMISTRY	Journal of Emerging Technologies and Innovative Research (JETIR)	2020-2021	2349-5162	www.jetir.org	https://www.jetir.org/p apers/JETIR2103429.pd f	An International Scholarly Open Access Journal, Peer-reviewed, Refereed Journal) UGC Approved (Journal No- 63975)





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