

**Rajeev Gandhi Govt. Postgraduate College Ambikapur**  
(List Of UGC care listed Publication)

3.4.3 Number of research papers published per teacher in the Journals as notified on UGC CARE list during the last five years										
Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN Number	Link to the recognition in UGC enlistment of the Journal				
						Link to Website of the Journal	Link to article/paper /abstract of the article	Is it listed in UGC Care list	Is it listed in Scopus	Is it listed in the Web of Science
Social-Economic Justice and Judicial Activism in India - An Analytical Study	Madhwendra Tiwari	Law	Ajasraa	Jan-24	ISSN: 2278-3741	<a href="https://ir.rgpgcapur.ac.in/">https://ir.rgpgcapur.ac.in/</a>	Yes			
Nyay ki samajik evam aarthik avdharana - Ek Drishti	Madhwendra Tiwari	Law	Bahuri Nahi Awana	Mar-24	ISSN: 2320-7604		Yes			
Effects of attribute size on the performance of machine learning algorithms	Mrs. Kritika Sinha	Computer Application	Educational administration theory and practice	Nov-23	ISSN: 2148-2403			Yes		
Role of Inflammation in the Pathogenesis of Diabetes	Mrs. Kritika Sinha	Computer Application	International Journal of Food and nutritional science	Oct-22	ISSN P:2319-1775 Online:2320-7876		Yes			
A comparative analysis of chemical vs green synthesis of nanoparticles and their various applications	Rameshwari A. Banjara	Chemistry	Environmental nanotechnology,monitoring & management	2024	2215-1532			YES		

“ANALYSIS OF PHYSICO-CHEMICAL PROPERTIES OF WATER TAKEN FROM ULTAPNI WATER SOURCES, MAINPAT AREA OF SURGUJA DIVISION OF CHHATTISGARH, INDIA.”	Dr. S.K. Shrivastava	Physics	GIS-Zeitschrift fur Geoinformatik	VOLUME 9, ISSUE 12, 2022	ISSN: 1869-9391			YES	
Leucaena leucocephala and Prosopis juliflora: A Comparative Study of their Seedlings with Better Drought Adapted Features During Rainfall Pattern Shifting	Ashish Mishra	Botany	International journal of plant and Environment	9/28/2023	ISSN: 2454-1117 , 2455-202X		YES		
Dalit vimarsh me Stri prasen	Dr. Deepak Singh	Hindi	Sammelan Patrika	2022	Bhag-107 Sankhaya-2 2278-1773		YES		
Nirala ka kavya - vaividhya	Dr. Kamini	Hindi	Sammelan Patrika	2022	Bhag-107 Sankhaya-2 2278-1773		YES		
Vivah, Stree-Jivan aur Mahadevi Varma ke rekhachitra	Dr. Kamini	Hindi	Alochna Tremasic	April-June 2023	Ank 73 april-June 2023 ISSN:2231-6329		YES		
Hum Gunahgar aur beshram aurten	Dr. Kamini	Hindi	Banas Jan	May-24	2231-6558		YES		
Nirala ki rashtriy chetna : Navyugeen sandarbh me	Dr Vijay LAXMI SHASTRI	HINDI	<b>Shodh Sarita</b>	July-Sep-2020	ISSN: 2348-2397		YES		

Dielectronic and photoconductive dependence study of four- wave mixing process in photorefractive materials	M.K.Maurya	Physics	Indian journal of physics	2022	0973-1458			YES	YES
Improvement of oscillation characteristics of ring oscillator through photoconductivity and dielectric constant of photorefractive materials	M.K.Maurya	Physics	Indian journal of physics	2020	0973-1458			YES	YES
Electromagnetic field analysis of shielded composite dielectric spherical shell resonator in infrared and visible regions	M.K.Maurya	Physics	Jouranal of quantitative spectroscopy and radiative transfer	2019	0022-4073			YES	YES
A preliminary entomological investigation on mosquito species in Surguja District Chhattisgarh, India	Rajkishor Singh Baghel	ZOOLOGY	International Journal of Mosquito Research	May-22	ISSN: 2348-5906				YES

Social-Economic Justice and Judicial Activism in India - An Analytical Study	Dr. Tarun Rai	Law	Ajasraa	Jan-24	ISSN: 2278-3741		YES		
Adivasi Samaj me dhanmantaran ki samasya aur Hindi Upanyas	Dr. Umesh Kumar Pandey	Hindi	Mekal Meemansha	July-Dec-21	ISSN: 0974-0118		YES		
Aadivasiyon me andhvishwas ki samasya aur uska aoupanyasik pratiphalan	Dr. Umesh Kumar Pandey	Hindi	Drishtikon	2020	ISSN: 0975-119X		YES		
Aoudhogikaran ke dushprabhav aur aadivasi kendrit Hindi Upanyas	Dr. Umesh Kumar Pandey	Hindi	Samsamayik Srijan (Sahitya Shiksha aur sanskriti ka sangam)	Oct-Dec-21	ISSN: 2320-5733		YES		
Aadivasi samaj me rajneetik shoshan ki samasya aur Hindi Upanyas	Dr. Umesh Kumar Pandey	Hindi	Shodh dhara	Jun-21	ISSN: 0975-3664		YES		
Janjatiya Sanskriti ke vightan ka prashn aur Hindi Upanyas	Dr. Umesh Kumar Pandey	Hindi	Samsamayik Srijan (Sahitya Shiksha aur sanskriti ka sangam)	Apr-June-21	ISSN: 2320-5733		YES		
Nirala ki rachnao me rashtiyata ki bhavna aur mukti ka swar	Dr. Umesh Kumar Pandey	Hindi	Shodhdisha	Apr-June-21	ISSN: 0975-735X		YES		

Hindi Upanyason me chitrit janjati jeevan me bandhua majduri evam begari ki samasya	Dr. Umesh Kumar Pandey	Hindi	Drishtikon	Jan-Feb-21	ISSN: 0975-119X		YES		
Aadivasiyon ke arthik shoshan ki samsya aue Hindi Upanyas	Dr. Umesh Kumar Pandey	Hindi	Drishtikon	Nov-Dec-2020	ISSN: 0975-119X		YES		
Aadivasiyon ka police dwara shoshan aur uska aopnyasik pratifalan	Dr. Umesh Kumar Pandey	Hindi	Samicheen	Oct-Dec-2021	ISSN: 2250-2335		YES		
Janjatiye istriyon ka shoshan aur uski aopnyasik abhivyakti	Dr. Umesh Kumar Pandey	Hindi	Shodhdisha	Jan-Mar-22	ISSN: 0975-735X		YES		
Ashiksha ka janjati jeevan par prabhav aur uski aopnyasik abhivyakti	Dr. Umesh Kumar Pandey	Hindi	Drishtikon	21-Mar	ISSN: 0975-119X		YES		