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प्राचार्य
एम बी राजकीय स्नातकोत्तर महाविद्यालय
हल्द्वानी (नैनीताल) - २६३१३९
दूरभाष: ०५९४६-२२२०१७

**RESEARCH PAPERS PUBLISHED IN PEER REVIEWED, UGC CARE LISTED, or SCOPUS Journals
YEAR 2024-25**

S.No.	Author's name/s	Title of the paper	Name of the journal	Volume	Page nos.	Year	ISSN No.	Journal link
1.	Padiyar SVS, Joshi N, Kuraie VK, Makholia D, Singh SR, Vaishali	An Imperfect Production Inventory Model for Instantaneous Deteriorating Items with Preservation Investment Under Inflation on Time Value of Money	Contemporary Mathematics	5 (2)	1110-34	2024		DOI: https://doi.org/10.37256/cm.5220243274 .
2.	Vishwakarma MC, Joshi HK, Tiwari P, Bhandari NS, Joshi SK	Thermodynamic, kinetic, and equilibrium studies of Cu (II), Cd (II), Ni (II), and Pb (II) ion biosorption onto treated Ageratum conyzoid biomass	International Journal of Biological Macromolecules	274 (2)	1-15	2024		DOI: 10.1016/j.ijbio mac.2024.133001.
3.	Bhattacharya T, Joshi R, Tufa LT, Goddati M, Lee J, Tewari A, Cho B-K.	L-Cysteine-Modified Carbon Dots Derived from Hibiscus rosa-sinensis for Thiram Pesticides Identification on Edible Perilla Leaves	ACS Omega			2024		https://doi.org/10.1021/acs omega.4c07090 .
4.	Pala N, Adhikari R, Nayaka S, Prakash P	New and Interesting Records of Lichens from the Western Himalaya, India	Biology Bulletin	52 (33)	1-5	2025		DOI: 10.1134/S1062359024610851
5.	Chanwal RC, Fanai AL, Upreti DK, Mishra H.	Physical, optical and spectral properties of Sm ³⁺ and Eu ³⁺ ions doped zinc borophosphate glass	Optical Materials	157 (1)	11611-5	2024	-	https://doi.org/10.1016/j.optmat.2024.116115

6.	Singh JP, Pal S, Sharma YK, Nag A.	Nd-doped CdS nanoparticles: optical band gap and Urbach energy investigations	Journal of Optics	-	1-8	2024	-	https://doi.org/10.1007/s12596-024-01746-9
7.	Joshi R, Kamalam BS, Sharma P., Arya M, Rasheed N, Gehlot B, Sharma D, Pathak BC, Akhtar MS, Pandey PK, Rajesh M.	Development profile of digestive enzymes and intestinal nutrient transporters during the early ontogeny of Himalayan snow trout, <i>Schizothorax richardsonii</i>	Aquaculture International	33 (4)	1-23	2025	-	https://doi.org/10.1007/s10499-025-01964-3 .
8.	Chand J, Karki NS, Bhatt J, Bohra S, Pathak BC.	Stress behavior and biochemical profiling of <i>Opsarius bendelisis</i> under different photoperiods	Journal of Environmental Biology	45 (4)	399-407	2024		http://doi.org/10.22438/jeb/45/4/MRN-5236
9.	Padiyar SVS, Jain K, Makholia D, Mishra R.	Integrated Inventory Model with Inflation for Deteriorating Items	Asian Research Journal of Mathematics	20 (2)	37-47	2024	2455-7587	DOI: 10.9734/ARJOM/2024/v20i2785.
10.	Padiyar SVS, Rajput N, Makholia D, Kumar A, Kuraie VC.	Reliable supply chain to deliver inventory to consumers with exponential demand with the effect of inflation on the model over time	J. Mountain Res.	19 (1)	345-356	2024	-	DOI: https://doi.org/10.51220/jmr.v19-i1.35
11.	Kholiya S, Pandey H, Padalia RC, Prakash O, Tiwari A.	Phytochemical analysis, post-harvest shade drying, and biological activities of <i>Melaleuca linarifolia</i> Sm. from foothills of Kumaun Himalayas, India	Biochemical Systematics and Ecology	114		2024		DOI: 10.1016/j.bse.2024.104824
12.	Kholiya S, Padalia RC, Chauhan A, Singh M, Tewari A.	Chemical profiling and bioactivity analysis of shoots and roots essential oil of Indian <i>Blumea mollis</i> (D. Don) Merr.	Biochemical Systematics and Ecology	117	1-8	2024		DOI: 10.1016/j.bse.2024.104913
13.	Kathayat A, Pandey H, Pargaian N, Tiwari A.	A Survey of some Floral Dye -Yielding Plants of District Nainital Uttarakhand, India	J. Mountain Research	19 (2)	239-248	2024		DOI: https://doi.org

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14.	Pandey S, Pant JN, Kumar S.	Fern Flora of Darma Valley's Higher Elevations, Pithoragarh District, Uttarakhand, Kumaon Himalaya	Indian Fern Journal	41 (1)	122-139	2024	0976-8149	https://connectjournals.com/pages/articleetails/toc038633
15.	Sarita Sagar and Anju Bisht	Uttarakhand mein Niwas kar Rahe Bengali samiday ki paramparagat Khaan-paan sambhandhit aadaton ka Adhyan	International Journal of Home Science	10 (2)	1-4	2024	2395-7476	https://doi.org/10.22271/23957476.2024.v10.i2a.1592
16.	Shefali Srivastava, Anju Bisht, Rupanjali Baurai, Sarita Srivastava	Pulses in Uttarakhand: Has Their Potential Been Tapped Enough to Attain Food and Nutritional Security?	Asian Journal of Dairy and Food Research	43 (3)	529-38	2024		doi: 10.18805/ajdfr.DR-2147
17.	Megha Chamlegi and Anju Bisht	Indigenously prepared foods and beverages of Bhotiya tribal community of Munsyari, Pithoragarh, Uttarakhand	Pantnagar Journal of Research	22 (3)	553-59	2024	0972-8813	
18.	Priyanka Gupta and Anju Bisht	Buying habits and awareness regarding food adulteration among urban homemakers	International Journal of Home Science	11 (1)	530-32	2025		https://doi.org/10.22271/23957476.2025.v11.i1g.1822
19.	Bhanu Pratap Singh, Ayushi Pande	The Evolving Landscape of Employee Retention: Theories and Perspective	International Journal of Creative Research Thoughts (IJCRT)	13 (3)	677-682	March 2025	E-2320-2882	https://ijcrt.org/viewfulltext.php?&p_id=IJCRT25A3228
20.	Bhanu Pratap Singh, Ayushi Pande	HRM The Digital Age: Theoretical Challenges and Opportunities	International Journal of Creative Research Thoughts (IJCRT)	13 (4)	429-434	April 2025	E-2320-2882	https://ijcrt.org/viewfulltext.php?&p_id=IJCRT2504295

21.	Bhanu Pratap Singh, Amit Belwal	Assessing the impact of Aanchal mobile milk ATM vans on consumer satisfaction and accessibility: A study in Almora District of Uttarakhand	Asian Journal of Management and Commerce	6 (1)	1116-1120	2025	E-2708-4523	DOI: https://www.doi.org/10.22271/27084515.2025.v6.i1l.568
22.	Bhanu Pratap Singh, Somesh Dhingra	The evolution of India's mutual fund market structure: A theoretical perspective on competition and consolidation	Asian Journal of Management and Commerce	6 (1)	1187-1191	2025	E-2708-4523	DOI: https://www.doi.org/10.22271/27084515.2025.v6.i1m.577
23.	Rakshita Kandpal and Dr. Anita Joshi	Human Rights Awareness Among Post Graduate Students With Special Reference to Pithoragarh District	SodhKosh:Journal of visual and Performing Arts	5 (2)	pp-403-407	1 July-Dec.2024	2582-7472	https://doi.org/10.29121/sodhdkosh.v5.i2.2024
24.	Lalita Rawal and Dr. Anita Joshi	The role of home Environment in environmental protection	Gender roles and green concepts; pathways to Environmental sustainability	02	83-93	April 2024	978-93-90115-75-4	NA
25.	Dr. Shubhra P. Kandpal and Preeti Arya	Madhaymik star par vidhyarthiyon ki samashya samadhan yogyata tatha Unki Budhi ka Adhyan	International Journal of Humanities and Education Research	07	507-509	2025	2664-9799	www.humanitiesjournal.net/archives/2025/vol7issue1/partF/7-1-70-767.pdf
26.	Dr. Savita Bhandari	Indian Education System (Special Reference to Ancient India)	International Journal of Advanced studies and growth Evaluation	04	76-78	2025	2583-6528	https://alladvanced.com/

27.	Shalini Singh and Dr. Savita Bhandari	Study of Academic Stress Among Undergraduate Students in Uttarakhand (With Special Reference to Nainital and Udham Singh Nagar Districts)	International Journal of all research Education and Scientific Methods	12		August 2024	2455-6211	NA
28.	Kiran Arya and Dr. Renu Rawat	Ucchatar madhyamik star main adhyanrat Anusuchit Jati ke Vidhyarthiyon ki Shekshik uplabdhi ka unke uplabdhi Abhi Prerna ke Sandarbh main adhyayan	International Journal for Multidisciplinary Research	07	1-7	Jan-Feb 2025	2582-2160	10.36948/ijfmr 2025.v07i01.3 7473
29.	Laxmi Joshi and Dr. Renu Rawat	Creative Thinking and Academic Achievement of Upper primary Students in Relation to Gender	Ajasra International Journal	14	7-11	Jan 2025	2278-3741	www.ajasra.in
30.	Kiran Arya and Dr. Renu Rawat	Anusuchit Jati ke Chhatra Chhatraon ke Madhya Uplabdh Abhiprerna evam Samajik Budhimatta: Ek Adhyayan	Aswast International Research Journal	258	8-9	April 2025	2456-8856	NA
31.	Dr. Maya Joshi	Kumaun main Shilpkar Andolan – Khusi Ram	Kumaun main Ajadi ke Jannayakon ki Shoryagatha	01	291-297	2024	978-81-97953 7-9-8	NA
32.	Dr. Baldev Ram Priti Mishra	Consumer Perspective on Logistical and Supply Chain Challenges: Comparative Study of Rural and Urban Markets in FMCS	Sodh Samarth Research Journal of Commerce Management and Economics	1(2)	100-123	AUG-2024	3048-6505	
33.	Dr. Baldev Ram Twinkle Prakash	A Study on the Significance of the Organic Food Market in Uttarakhand	Sodh Samarth Research Journal of Commerce Management and Economics	1(2)	100-123	AUG-2024	3048-6505	
34.	Dr. Baldev Ram Twinkle Prakash	The Study on Buddhist Ecological and ethical teaching in pali and Prakrit Texts for sustainable tourism development	Sodh Samarth Research Journal of Commerce	Special issue 16 Vol. V	53	Feb-2024	2582-5429/S	

			Management and Economics					
35.	Akhtar, Nilofar and Gulnaz Bi	Ecology of the Soul: The Voice of Nature in Agha Shahid Ali and Allama Iqbal's Poetry	Notions	XV/02	131-144	2024	0976-5247	https://anubooks.com/journal-volume/notions-vol-xv-no2-july-dec-2024
36.	Akhtar, Nilofar and Nirmal Singh Mehta	Socio-Political Consciousness in Riot: A Love Story	Notions	XV/02	153-158	2024	0976-5247	https://anubooks.com/journal-volume/notions-vol-xv-no2-july-dec-2024
37.	, Bhavesh and Nilofar Akhtar	Human Relations in Kazuo Ishiguro's Never Let Me Go: Bonds in a Utopian World	Notions	XV/02	166-171	2024	0976-5247	https://anubooks.com/journal-volume/notions-vol-xv-no2-july-dec-2024
38.	Akhtar, Nilofar and Vaishali Suyal	A Psychedelic Study of Select Stories in Padmavati the Harlot & Other Stories	Creative Saplings	04	05	2025	0974-536X	https://creativesaplings.in/
39.	Deep Pandey, Avni Arya, Praveen Joshi, Prem Prakash	A review on some ecological aspects of invasive flora based on comparative analysis of "Tehri" and "Pauri" Garhwal, Uttarakhand, India	International Journal of Research and Review	11 (4)	135-144	2024		-
40.	Joshi N, Nailwal TK, Dutta S.	Efficient protocol for micropropagation of medicinal forest tree Shyonak (Oroxylum indicum) by silver nitrate promoted high frequency shoot proliferation	<i>Plant Science Today</i>	11 (2)	133-141	2024		https://doi.org/10.14719/pst.2858
41.	Usha T., Hemavathi K.N., Goyal A.K., Abhinand C.S., Dhivya	Combating Covid-19 using emodin derivatives found in medicinal herbs	<i>Kuwait Journal of Science</i>			2024		

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42.	Meena Tripathi	Investigating the correlation between Frustration and Values with an emphasis on gender	International Journal of Current Science and Research and Review	7 (5)	3000-12	2024	2581-8341	DOI:10.47191/ijsrr/v7- i5-61
43.	Meena Tripathi	Bridging Minds: Linking the constructs of Cognitive Psychology with Artificial Intelligence	International journal of science and research	14 (5)	2025	2319-7064		https://www.doi.org/10.21275/SR25514211909
44.	Sumit Pant, Narendra Kumar Singh	Characterization of Normed Interval Space Without Using Space Completeness	Journal of Advanced Mathematical Studies	17 (3)	310-20	2024	2065-3506	journal@fairpartners.ro
45.	Narendra Kumar Singh, Sumit Pant	Generalization Of Kannan Results for Metric Interval Space Without Space Completeness and Application to Obtain Near Fixed Interval Ellipse	Applied Mathematics E-Notes	25	15-30	2025	1607-2510	http://www.math.nthu.edu.tw/amen/
46.	Himani Arya, Santosh Kumar Arya	Understanding investor views and their impact on satisfaction levels in the Sukanya Samriddhi scheme	Asian Journal of Management and Commerce	5(1)	478-484	2024	2708-4523	
47.	Himani Arya, Santosh Kumar Arya	Socio-Demographic Impact on Awareness and Adoption of Sukanya Samriddhi Yojana on Families in Uttarakhand	International Journal of Advances in Engineering and Management (JAEM)	6 (4)	811-819	2024	2395-5252	

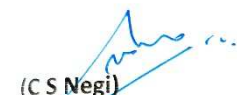
48.	Mamta Adhikari and Dr. Soni Tamta	To study the level of awareness towards vocational programmes (SDP) among undergraduate students of Nainital district (With special reference to NEP-2020)	Education And Society	47	43-50	July 2024	2278-6864	
49.	Dr. C.S. Joshi & Mr. Ramerica Oppliger	A Systematic Review on Mobile Commerce: Pioneering Digital Transformation in Rural India	Bhartiya Shiksha Shodh Patrika	43	21-30	2024	0970-7603	
50.	Dr. C.S. Joshi & Mr. Amit Kumar Tamta	Impact of the Startups India Initiative on Food Processing Startups in Uttarakhand	Bhartiya Shiksha Shodh Patrika	43	11-20	2024	0970-7603	
51.	Dr. C.S. Joshi & Mr. Amit Kumar Tamta	Empowering Women through food Processing startups: Opportunities and Challenges in Uttarakhand	Vidyawarta	1	55-62	2024	2319-9318	
52.	Rajesh Chandra Chanwal, Andrew L. Fanai, Deepak Kumar Upreti, Hirdyesh Mishra	Physical, optical and spectral properties of Sm ³⁺ and Eu ³⁺ ions doped zinc borophosphate glass	Optical materials	157(1)		2024	ISSN 0925-3467	https://doi.org/10.1016/j.optmat.2024.116115
53.	Hemlata Dharmsaktu, N. K. Lohani, M. Tewari	Study of Geomagnetic Storms Associated with Solar Wind and Interplanetary Parameters During Solar Cycles 23 and 24	Journal of Scientific Research	16(2)	355–368	2024	2070 - 0245	https://doi.org/10.3329/jsr.v16i2.66219
54.	Jitendra Pal Singh, Sudha Pal, Yogesh Kumar Sharma & Atanu Nag	Nd-doped CdS nanoparticles: optical band gap and Urbach energy investigations	Journal of Optics			2024	2040-8986	https://doi.org/10.1007/s12596-024-01746-9
55.	Kamla Tiwari	Snatak star ke vidyarthiyon mein yuwa samashya ka ek tulnatmak adhyan	Academic World Journal of Humanities and Social Sciences	1 (3)		2024		https://www.academicworldjournal.com/p/volume-1-issue-3-october-december-2024.html

56.	Kamla Tiwari	Kishorawastha mein Manshik Swasthya se Sambhandhit Samashyaon ka Adhyayan	Journal of Emerging Technologies and Innovative Research	11 (12)		2024		http://www.jetir.org/view?paper=JETIR2412010
57.	Sunita Arya, Sonal Verma, Moul Shree Bhatt, Robina Aman, Anjana Verma and Ranjana Shah	Methyl Silicon (IV) Schiff base Complexes: Synthesis, Coordination Behavior and their Pharmacologically Significance as Antioxidant, Anti-inflammatory and Anti-diabetic agents	Oriental Journal of chemistry	40 (4)	1097-1102	2024	0970-020X	http://dx.doi.org/10.13005/ojc/400422
58.	Rajesh Chandra Chanwal, Andrew L. Fanai, Deepak Kumar Upreti, Hirdyesh Mishra	Physical, optical and spectral properties of Sm ³⁺ and Eu ³⁺ ions doped zinc borophosphate glass	Optical Materials	Volume 157, part 1	116115	2024	0925-3467	https://doi.org/10.1016/j.optmat.2024.116115
59.	Anita Joshi and Vikram Singh	Samkaleen Kavita ki pristhabhumi	Bhohal Shodh Manjusha	21 (1)	16-18	2025	2395-7115	
60.	Chandra Khatri and Asha Harbola	Bhumandalikaran aur Hindi bhasha	Bhohal Shodh Manjusha	20 (5-1)	98-100	2024	2395-7115	
61.	Kiran Karnatak	How the interplay of spirituality, living conditions, and gender impact the mental health among geriatric population	International Journal of Indian Psychology	12 (4)		2024	2349-3429	
62.	Maya Joshi	Teaching competency of secondary school teachers in relation to their occupational stress	International Journal of Indian Psychology	13 (1)		2025	2349-3429	
63.	Rohit Kumar Kandpal, Neeraj Tiwari, Tarun Kumar and Ruchi Harish Arya	B. Ed parisharthiyon ki shikshan-abhichamta evam bhawnatmak paripwakta ka Adhyan (Kumaun Vishwavidyalaya, Nainital ke vishesh sandarbh mein)	Journal of social Issues and Development	3 (1)	251-263	2025	2583-6994	
64.	Neha Pala, Rakesh Adhikari, Sanjeeva Nayak and Prem Prakash	New and Interesting Records of Lichens from the Western Himalaya, India	Biology Bulletin	52	33-38	2025	1062-3590	

65.	Mahesh Chandra Vishwakarma Narendra Singh Bhandari, Hemant Kumar Joshi, Sushil Kumar Joshi	Thermodynamic, kinetic, and equilibrium studies of Cu (II), Cd (II), Ni (II), and Pb(II) ion biosorption onto treated Ageratum conyzoid biomass	International Journal of Biological Macromolecules			2024		https://doi.org/10.1016/j.ijbiomac.2024.133001
66.	Renu Rawat	Emotional intelligence and academic achievement of Upper primary students in relation to their gender	International Journal of Indian Psychology	13 (1)		2025	2349-3429	
67.	Sachendra Kumar Singh	Bhartiya Yuvayon par Sanskritik Veshavikaran ka prabhav: Dvandvatmak pahachan ki chunautiyon ka Samajshastriya vishleshan	International Journal of Novel Trends and Innovation	3 (1)		2025	2984-908X	
68.	Shekhar Kumar and Kamika Chaudhary	Shortest Distance On-demand Stable Election Protocol	Wireless Personal Communications	139	1623-35	2024		https://doi.org/10.1007/s11277-024-11678-z
69.	Shubhra P Kandpal and Priti Arya	Madhyamik star par vidhyarthiyon ki samashya samadhan yogyata tatha Unki buddhi ka Adhyan	International Journal of Humanities and Education Research	7 (1)	507-9	2025	2664-9799	
70.	Renu Bala and Snigdha Rawat	Lok Sanskriti ke Samrakshan mein vridh Mahilayon ki bhumika (Ek Samajshastriya vishleshan)	Shodh Drishti	15 (11)	109-11	2024	0976-6650	
71.	Soni Tamta and Mamta Adhikari	To study the level of awareness towards vocational programmes (SDP) among undergraduate students of Nainital district	Education and Society	47 (3)	43-50	2024	2278-6864	
72.	J C Joshi	Abdul Rahim ka Jyotishya yogdan: Khet kabtukam	Bhohal Shodh Manjusha	20	197-200	2024	2395-7115	
73.	Asha Harbola	Kashinath Singh Ke Katha Sahitya Mein Pragatisheel Evam Audhyogik Paridrishya	Krishna Basanti	1	57-58	2025	3048-8648	

74.	Asha Harbola	Reetikal Mein Samaveshit Bhakti Kaleen Pravartiyaan	Bhohal Shodh Manjusha	21	218- 220	2025	2395- 7115	
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Certified that the information provided above is correct to the best of my knowledge & belief.


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