

**RESEARCH PUBLICATIONS**  
**(AS PER CALENDAR YEAR 1 JANUARY 2024 - 31 DECEMBER 2024)**

S.No	Title of paper	Name of the author/s	Dept of the faculty	Name of Journal	Year of publication	ISSN number
1.	A survey of traditional medicinal plants in district Hapur Uttar Pradesh: Treatment of Gyneacological disorders	Prof Amita Sharma, Soniya Rani	Botany	J. Indian bot. Soc. <b>(UGC listed)</b>	2024	2455-7218(E) 0019-4468(P)
2.	A study on the effect of emotional intelligence on quality of life among old aged people Pg 1-4	Ms. Isha Gupta, Dr. Kumkum Pareek	Psychology	The International Journal of Multidisciplinary Research Vol 6, Issue 1	2024	2582-2160
3.	A comparative study of mental health of female with social networking addiction status Pg 110-114	Ms. Pooja Mallick, Dr. Kumkum Pareek	Psychology	The International Journal of Multidisciplinary Research Vol 6, Issue 1	2024	2582-2160
4.	Approaches to Use Anti-nutritional Factor Containing Plant Based Protein-Rich Aquafeeds Pg 72-82	Priyanka	Zoology	Uttar Pradesh Journal of Zoology (Vol-45)	2024	0256-971X(P)
5.	Biodiversity prospecting for phytoremediation programs intended for utilizing polluted lands and obtaining bioeconomy Pg 3244-3255	Vimal Chandra Pandey, <b>Garima Malik,</b> Madhumita Roy, Abhishek K Srivastava, Sudhir K Upadhyay	Botany	Land Degradation and Development; 35(10) <b>(Scopus)</b>	2024	1099-145X

6.	Therapeutic Potential Of Spirulina Platensis Against Heavy Metal, Cadmium Sulphate in Histopathology of Liver of Clarias Batrachus (Linn)	Dr. Garima Pundir	Zoology	Biochem. Cell. Arch Vol 24, No1 <b>(Scopus)</b>	2024	0972-5075
7.	War Causes The Destruction The Eve Of Waterloo: An Anti War Poem By Lord Byron Pg 465-470	Mrs. Preeti	English	International Journal of Research and Analytical Reviews (IJRAR) Vol no.11	2024	2348-1269(E) 2349-5138(P)
8.	Fast Foods Consumption Impact on Physical Health of Adolescent Girls Pg 1-6	Dr. Sonika Choudhary & Dr. Vinita Tomer	Home Science	International Journal for Multidisciplinary Research (Vol. 6 (2))	2024	2582-2160
9.	Samkalin Bhartiya Chhapakala mein Prayogvadi Pravrittian Pg 685-690	Prof. Archana Rani	Drawing & Painting	Journal of emerging technologies and innovative research (JETIR) Vol 11	2024	2349-5162
10.	Bhojpuri lokgeeton mein Rasabhivyakti Pg 120-127	Dr.Swati Sharma, Pratihba Kumari	Music	Anhad Lok वर्ष-10, (जनवरी-जून) अंक 19, 2024 <b>(UGC listed)</b>	2024	2349-137X
11.	Bhartiya Sangeet Mein Soundarya Paksh Pg 105-108	Dr.Swati Sharma	Music	B. Aadhar ISSUE No - (CDLXXIII) 453	2024	2278-9308
12.	Sangeet evam kavya ka parasparik sambandh Pg 79-83	Dr. Kiran Sharma	Music	Artistic Narration Vol XV No. 1 Jan-June	2024	2395-7247(E)976-7444
13.	Estimation of Transport Properties of Polar Solvents from 298.15-318.15K Pg 1-4	Naveen Awasthi, Jyoti Bhadauria, Divya Jyoti Mishra, Nalini Dwivedi	Chemistry	International Journal of Science, Engineering and Technology (Volume 12, Issue 3)	2024	2395-4752

14.	Theoretical estimation of heat capacity of binary liquid mixtures at different temperatures by associated and non-associated processes, Pg 16-25	Naveen Awasthi, Divya Jyoti Mishra, Nalini Dwivedi and Vivek Kumar Pandey	Chemistry	Research Journal of Chemical Sciences (Volume 14 Issue 1)	2024	2231-606X
15.	Krishna sobti ke upnyason me chitrit pitristtatmak samaj Pg 187-190	Ms. Pooja Saroj	Hindi	Bahuri nhi Awana, V.no. 26	2024	2320-7604
16.	Yaagvalgya Smriti Mein Varnit Rajvyavastha Pg 103-107	Prof. Aparna Vats	History	Vidyavarta, VOL-09	2024	2319-9318
17.	An Analysis of Vedic Period In terms of Physical Activities and Their Symbolism in the Rigveda scriptures Pg 1833-1837	Prof. Bhawna Mittal	Physical education	Educational Administration: Theory and Practice. Vol no 30(1) January 2024. (Scopus)	2024	2148-2403
18.	Investigating The Efficacy of Yoga as an Intervention for Cervical Pain Management: An Experimental Research study Pg 938-940	Prof. Bhawna Mittal	Physical education	Journal For Reattach Therapy and Development Diversities. Vol no-6(8s) August ,2023	2024	2589-7799
19.	Tatya Tope and Kanpur in the 1857 war of Independence Pg 118-122	Dr Poonam	History	RHIMRJ, 11	2024	2349-7637
20.	Chauri Chaura ke Kranti: Ek Punravalokan Pg 112-117	Dr Poonam	History	RHIMRJ ,11	2024	2349-7637
21.	Yajyavalkya Smriti mein varnit Rajvyavastha Pg 103-107	Anjali Gupta	History	Vidyawarta (Volume -09)	2024	2319 -9318
22.	Grassroot democracy and women Pg 33-38	Dr. Babita Maji	Political Science	Vidyawarta, Vol. 05	2024	2319 -9318
23.	Narad Smiriti Mai Varnit Dayabhag Pg 78-85	Dr Poonam	History	Purvadeva year 30 * संयुक्तंक :117-118 अप्रैल-सितम्बर, 2024 (UGC listed)	2024	0974-1100

24.	Mathura Kala Ek Sankritik Pratimurti Pg 164-167	Dr Poonam & Mrs Pooja Dixit	History	Anhad Lok वर्ष-10, विशेषांक कलादृष्टि, 2024 (जनवरी-जून) <b>(UGC listed)</b>	2024	2349-137X
25.	The Repercussions of Technology and social media on mental health of Women Pg 2049-2052	Chinky Upadhyaya	Psychology	International journal of Indian psychology Volume 12, Issue 1	2024	2349-3429
26.	Imbibing Spirituality in Organizations: Reinvigorating, Resuscitating and Rebuilding yourself Pg 398-401	Chinky Upadhyaya	Psychology	International Journal of Indian Psychology Volume 12, Issue 1	2024	2349-3429
27.	संगीत एवं तकनीकी प्रभाव Pg 129-132	Dr.Swati Sharma	Music	B. Aadhar Issue No - (CDXCVII.) 497	2024	2278-9308
28.	कोरोना काल में संगीत शिक्षा में तकनीक का योगदान Pg 41-43	Dr.Swati Sharma	Music	Different Techniques and Methods of Indian Art	2024	9/8-81-923100-8-4
29.	Strigolactones: Metabolism, Transport Mechanisms, Interplay with Growth Modulators, and Their Crucial Role in Alleviating Abiotic Stress. Pg No.: 677-707	Shivani Chauhan, Salim, Pallavi, Karuna, Ishwar Singh, Garima Malik	Botany	Bioscene Vol 21(03) <b>(Scopus )</b>	2024	1539-2422 (P)
30.	Cadmium (Cd) induced morpho-physiological changes in Brassica juncea L. seedlings Pg 5-11	Salim, Shivani Chauhan, Pallavi, Karuna, Ishwar Singh, Garima Malik	Botany	Int. J. Pharm. Sci. Rev. Res. 84(7)	2024	0976-044X
31.	Integrating Computational Chemistry for Green and Sustainable Chemical Synthesis Pg 55-61	Upasna Devi ,Abha Awasthi,shital panday, Prachi Singhal	Chemistry	Voyager: Vol. XV,2024 Article No. 07 pp. 055-061	2024	ISSN: (P) 0976-7436(e) 2455-054X Impact Factor 8.419( SJIF)

32.	Uttar Pradesh Rastriya Rajneeti ka kendra: Ek Vishleshnatam Adhyayan Pg 46-51	Ms Luxmi, Assistant Professor & Ms Shivangi kashyap, Research Scholar ,BHU	Political science	Anushanshan vigyan Shodh Patrika,12	2024	2322-0708
33.	Long noncoding RNA ( Lnc RNA) as a biomarker and therapeutic agent for cancer Pg 190-194	Priyanka	Zoology	International Journal of Agricultural Invention (Vol- 9 issue-2)	2024	2456-1797
34.	Yoga: A Review Paper Pg 158-158	Prof. Anuradha, Preeti Rana	Psychology	Printing Area, Issue-118, Vol-03 October 2024	2024	2394-5303
35.	A Comparative study of Smartphone Addiction and Psychological Well-Being among Male and Female Students. Pg 244- 248)	Dr Sunita Singh	Psychology	International Journal of all Research Education & Scientific Methods Volume 12, Issue 12	2024	2455-6211
36.	Family Care of the Elderly Pg 81-87	Prof Manju Lata and Vijay Laxmi	Sociology	Indian Journal of Social Research Vol 65	2024	0019-5626
37.	Anxiety in Sports Stress Management Pg 25- 32	Prof Manju Lata & Sonam	Sociology	Indian Journal of Social Research Vol 65	2024	0019-5626
38.	Kendriye Sashastra Police Bal Banam Ardhsainik Bal: Bhartiye sandarbh ka Paribhashatmak Vivechan Pg 74-77	Prof. Anu Rastogi, Bljendra	Sociology	Akshar Varta, International Refereed & Peer reviewed Journal Vol - XX, Issue No. XI	2024	ISSN-2349-7521
39.	Conservation of plant biodiversity through temples and associated sacred groves in Jammu district	Amita Sharma, Diksha Sharma	Botany	Journal of Indian Botanical Society <b>(UGC listed)</b>	2024	e 2455-7218

40.	Rhizobium Inoculation and Herbicide Stress: Interactive Effects on Cowpea (Vigna unguiculata L. Walp.)	Richa, Shivani, Amita	Botany	Journal of Indian Botanical Society (UGC listed)	2024	e 2455-7218
41.	Adhunik Shiksha Padhti Ki Katipay Sansthayen Pg 80-84	Dr. Shivani Tyagi	Education	Samaj Vigyan Shodh Patrika-vol-2 No LVII	2024	0973-7626
42.	Classification of Agrochemical and its Effect at a Glance Pg 548-552	Prof. Neena Batra	Economics	Journal of Emerging Technologies and Innovative Research (JETIR) Volume: 11	2024	2349-5162
43.	Integrating Computational Chemistry for Green and Sustainable Chemical Synthesis Pg-055-061	Dr. Upasna Devi	Chemistry	Voyager Vol. XV	2024	(p)-0976-7436, (e)-2455-054X
44.	Portrayal of Communal Strife in Githa Hariharan's Fugitive Histories Pg 632-638	Preeti	English	International Journal of Research and Analytical Reviews (11)	2024	E-ISSN: 2348-1269, P-ISSN: 2349-5138
45.	Comparative study of community Analysis of Plant parasitic and free living nemic fauna around Root zones of Mango (Mangifera indica) plant in Hapur Region Pg 1-5	Dr Shashi Bala	Zoology	Uttar pradesh journal of Zoology Vol (45) Issue 17	2024	0256-971x(P)
46.	Assessment of motivating factors for women entrepreneurs in Meerut City with special reference to small scale industries Pg.145-149	Anshika Verma and Sonika Choudhary	Home Science	International journal of Home Science (Vol.10(3)) Part-C	2024	2395-7476
47.	Impact of Lifestyle and Dietary Pattern of Adolescents on their Health Pg a760-a76)	Ms. Himani Vishnoi Prof. Sonika Choudhary	Home Science	Journal of Emerging Technologies and Innovative Research (Vol.11(11))	2024	2349-5162

48.	Impact of Parenting Style and Emotional Intelligence on Academic Achievement of Adolescents Pg. 176-180	Pallavi and Dr. Sonika Choudhary	Home Science	History Research Journal (Vol.30(02) (UGC listed)	2024	0976-5425 (P)
49.	Fast Foods Consumption impact on Physical Health of Adolescent Girls Pg 1-6	Dr. Vinita Tomer & Dr. Sonika Choudhary	Home Science	International Journal for Multidisciplinary research (Vol.6(2))	2024	2582-2160
50.	Bhartiye samkaleen Mahila Kalakaaro ke Kala mein Prayagsheelta ke Swer Pg-118-122	Prof. Archana Rani	Drawing & Painting	Apni Maati-Ugc Care list approved No.-03 (UGC listed)	2024	2322-0724
51.	Application of AI and Deep Learning in Preserving Ancient Heritage of India Pg 11-17	Prof. Archana Rani	Drawing & Painting	Journal Global Values-appear reviewed journal, volume: XV	2024	0976-9447
52.	Kala Aiwam Sanskrity Me Jalrang Paddati Ka Badalta Swaroop Pg 169-172	Dr Nazima Irfan Dr Poonam Lata Singh	Drawing & Painting	Artistic Narration A Peer Reviewed Journal for Visual & Performing Art XV No.2	2024	0976-7444(e)2395-7247
53.	Kala evam Sanskriti mei Jalrang Paddhhti ka Badalta Swaroop Pg 169-172	Dr Poonam Lata Singh, Dr.Nazima Irfan	Visual Art: Drawing & Painting	Artistic Narration A Peer Reviewed Journal for Visual & Performing Art XV No.2	2024	09764 (e)2395-7247
54.	Kinetic and mechanistic studies in the Oxidative regeneration of carbonyl compounds from oximes by diethylammonium chlorochromate Pg 24-29	Kumawat Ketul , Yajurvedi Deeksha, Choudhary Anurag,Prakash Om	Chemistry	Research Journal of Chemistry and Environment, Vol. 28 (9) September (Scopus)	2024	E-ISSN: 2278 – 4527
55.	Self Efficacy and Psychological Well-Being among Working and Non-Working Married Women: A Comparative Study Pg 1-6	Dr. Loveleen Tiwari	B.Voc Applied Clinical Psychology	The International Journal of Indian Psychology Vol 12, Issue 4	2024	2349-3429

56.	An Analysis of Vedic Period In terms of Physical Activities and Their Symbolism in the Rigveda scriptures. Pg 1833-1837	Prof Bhawna Mittal	Physical education and sports	Educational Administration: Theory and Practice, Vol No 2024,30(1)	2024	2148-2403
57.	Portrayal of Communal Strife in Githa Hariharan's Fugitive Histories Pg 632-638	Professor Mamta Upadhyay, Preeti	English	International journal of research and Analytical reviews (IJRAR) Vol 11, Issue 4	2024	E-2348-1269
58.	Thiazole and its derivatives: Medicinal Importance and Various routes of Synthesis Pg h143-h158	Dr. Manisha Singhal	Chemistry	Journal of Emerging Technologies and Innovative Research, volume 11 Issue 7	2024	2349-5162
59.	Bharat mein Mahila Manvadhikaron Ki Sthiti Pg 83-85	Dr. Kiran Sharma	Music	B. Aadhar Issue no. [CDLXXX] 480-B	2024	2275-9308
60.	Dynamics of Gender Wage Differentials in Urban Labour Market: An Investigation in Uttar Pradesh Pg 1-20	Dr. Geeta Rani	Economics	Anvesak, Vol. 54, No. 2 (UGC listed)	2024	0378-4568
61.	The Economics of Education: A Panel Data Analysis of the Impact of Gendered Human Capital on Output Growth in India, Pg 319-339	Geeta Rani and Kavita Baliyan	Economics	Indian Journal of Human Development, Vol. 18, Issue -2 (UGC listed)	2024	ISSN 0973-7030
62.	Crisis and Memory: Trauma, Testimony, and Longing in Khaled Hosseini's A Thousand Splendid Suns Pg.430-439	Dr. Mamta Upadhyay, Mahima Sharma	English	Research Journal of English (volume -9)	2024	2456-2696