

6.7. Number of Papers Published in Journals during session 2024-25

Fifteen research papers were published by the ten faculty members of Govt. College Solan during session 2024-25

S.N.	Name	Department	Title	Journal Details (Name, Issue, Page no.)	Year of Publication	ISSN	UGC carelisted? (yes/No)
1.	Dr. Yogesh Kumar	Chemistry	Magnesium ferrites and their composites based photocatalysts: Synthesis approaches, effect of doping, and operational parameters on photocatalytic performance for wastewater remediation	Journal of Magnesium and Alloys, Volume 12: 3996-4044	2024	2213-9567	YES
2.	Dr A V Nidhi	Physics	Impact of Cu and La on the structural, morphological, magnetic, photocatalytic, and antibacterial traits of cobalt spinel nanoferrites	International Journal 'IONICS' Springer 30(8):1-18	2024	0947-7047	YES

3.	Dr. Ishwar Dutt	Physics	Linear polarization of L3 sub-shell X-ray lines for some high-Z elements.	Indian J Phys 98, 3445–3452	2024	0973-1458	YES
4.	Prof. Aalisha Chauhan	English	1947 Partition Archive: Contextualising the Narratives of Trauma and Postmemory of the Community of Survivors	Journal of Arts by IIS University, Vol 14, issue 1	2025	2319-5339	YES
5.	Dr Bharti Gupta	Political Science	The Shifting Spectrum Of Womens Rles: Bridging Tradition And Equality	Himachal Pradesh University Journal vol 12, no. 2	2024	ISSN 2277-1425	YES
			Relevance of Gandhian Philosophy and Non Violence in Achieving Global Piece	Journal of Advance and Applied Research; Vol 6, Issue 35, 89-93	2025	ISSN-2347-7075	NO
6.	Prof. Katyayni Sharma	Tourism	Perception of Overtourism: A Study of Shimla Town	International Journal of Tourism and Hotel Management, 6(2):77-85	2024	2706-9591	NO

7.	Prof. Renu Bala	Economics	Income Inequality and Economic Growth.	International Journal of New Media Studies (IJNMS)	July 2024	2394-4331	NO
8.	Dr. Nek Ram	Geography	Environmental impacts of land use and land cover changes in Solan district of Himachal Pradesh	Prakriti - The International Multidisciplinary Research Journal	June, 2025	ISSN: 3048-927X	NO
9.	Dr P P Negi	Botany	An Ethnobotanical Assessment of the flora.....Management strategies	Prakriti: The International Multidisciplinary Research Journal Volume 2, Issue-2	2025	ISSN: 3048-927X	NO

10.	Prof. Shivani Seraik	Zoology	<p>1. Seraik, S. and Sood, S. 2024. Ecotourism in Himachal Pradesh: A Journey to Conserve Biodiversity.</p> <p>2. Sood, S. and Seraik, S. 2024. Environmental Justice and Urban Green Spaces with special reference to Shimla.</p> <p>3. Kumari,N., Kumar,D., Bhatia, S., Seraik, S. and Sharma, S. 2024. Honeybees as pollinators and their conservation: A review.</p> <p>4. Kumari,N., Kumar,D., Seraik, S. and Sharma, R. 2024. Role of Pollinators in Pomegranate, Punica Granatum L.</p> <p>5. Seraik, S. (2025). Guardians of the Past :The Vital Role of Heritage Sites in Biodiversity Conservation.</p> <p>6. Bhatia, S., Kumari, N. Rana, L. and Seraik, S. (2025). The Aerodynamics and</p>	<p>International Journal of Research and Analytical Review (IJRAR). pp. no. 644-654.</p> <p>JournalNX-A multidisciplinary Peer Reviewed Journal, 10(7): 33-38.</p> <p>International Journal of Insects, 1:7-11. DOI:10.37591/IJI</p> <p>Insect Pollinators Diversity: Distribution , Ecological Function and Conservation Status in Himalayan Region, pp. 202-211.Bharti Publications, New Delhi.</p> <p>International Journal of Scientific Development and Research, 5(3), a423-a432.</p> <p>International Journal of Entomology Research. 10</p>	2024 &2025	NO	NO	NO	NO	NO
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