



Guru Nanak Vidyak Society's

GURU NANAK COLLEGE OF ARTS, SCIENCE & COMMERCE

3.3.1 Number of research papers published per teacher in the Journals notified on UGC care list during the last five years

Sr. No.	Title of paper	Name of the author/s	Name of journal	ISSN number	Link to article / paper / abstract of the article
1	Impact of Demonitization: An analytical study	Ramraj Nadar	Abhinav National Monthly Referred Journal of Research In Commerce and Management	2277-1166	http://www.gurunanakcollegeasc.in/wp-content/uploads/2023/03/3.3.1-1.pdf
2	One pot synthesis of Octahydroxanthene-1,8-dizone derivatives using Magnesium vanadium oxide.	Karthik Krishnan	Int.J. of Scientific Research in Science & Technology	2395-6011/2395602 X	http://www.gurunanakcollegeasc.in/wp-content/uploads/2023/03/3.3.1-2.pdf
3	Design, Synthesis and Characterization of Novel Derivatives of Apixaban as an Inhibitor of Blood Coagulation	Karthik Krishnan	Heterocyclic Letters	2231-3087	http://www.gurunanakcollegeasc.in/wp-content/uploads/2023/03/3.3.1-3.pdf

4	Iron (III) Chloride Hexa Hydrate catalyst efficient synthesis 3 substituted indols via Michael Addition reaction	Karthik Krishnan	J.Chem. & Cheml Sci	2229-760X2319-7625	http://www.gurunanakcollegeasc.in/wp-content/uploads/2023/03/3.3.1-4.pdf
5	Synthesis of 2 -amino-4-(2-ethoxy-benzo(d)(1,3) dioxol -5-yl , 4H- Pyran-3-carbonitrile derivatves and their biological evaluation.	Karthik Krishnan	J. Heterocyclic Chem.	1943-5193	http://www.gurunanakcollegeasc.in/wp-content/uploads/2023/03/3.3.1-5.pdf
6	One pot synthesis of Octahydroxanthene-1,8-dizone derivatives using Magnesium vanadium oxide.	Vijay Dabholkar	Int.J.of Scientific Research in Science & Technology	2395-6011/2395602 X	http://www.gurunanakcollegeasc.in/wp-content/uploads/2023/03/3.3.1-6.pdf
7	Design, Synthesis and Characterization of Novel Derivatives of Apixaban as an Inhibitor of Blood Coagulation	Vijay Dabholkar	Heterocyclic Letters	2231-3087	http://www.gurunanakcollegeasc.in/wp-content/uploads/2023/03/3.3.1-7.pdf
8	Iron (III) Chloride Hexa Hydrate catalyst efficient synthesis 3 substituted indols via Michael Addition reaction	Vijay Dabholkar	J.Chem. & Cheml Sci	2229-760X2319-7625	http://www.gurunanakcollegeasc.in/wp-content/uploads/2023/03/3.3.1-8.pdf

9	Synthesis of 2 -amino-4-(2-ethoxy-benzo(d)(1,3) dioxol -5-yl , 4H- Pyran-3-carbonitrile derivatives and their biological evaluation.	Vijay Dabholkar	J. Heterocyclic Chem.	1943-5193	http://www.gurunanakcollegeasc.in/wp-content/uploads/2023/03/3.3.1-9.pdf
10	Student Quality Enhancement and Role of Teaching	Ramchandran Nadar	An International Multidisciplinary Half Yearly Research Journal Genius	2279-0489	http://www.gurunanakcollegeasc.in/wp-content/uploads/2023/03/3.3.1-10.pdf
11	Sudha Aroda Ki Kahaniyo mein Stree-Jevan	Manpreet Kaur	Int.Reserach J.of Management Science & Technology	2250-1959	http://www.gurunanakcollegeasc.in/wp-content/uploads/2023/03/3.3.1-11.pdf
12	Om Prakash Valmik Ke Sahitya mein' Dalit Kranti- Chetna'	Manpreet Kaur	Int.Reserach J.of Commerce, Arts & Science.	2319-9202	http://www.gurunanakcollegeasc.in/wp-content/uploads/2023/03/3.3.1-12.pdf
13	Effect of Dysprosium Doping on Structural, Morphological, AND Magnetic Properties CO _{0.8} Ni _{0.2} Fe-2-xDyxO ₄ Ferrite	Pushpinder Bhatia	Review of Research	2249-894X	http://www.gurunanakcollegeasc.in/wp-content/uploads/2023/03/3.3.1-13.pdf
14	Appraisal of Government Tourism Scheme: Case of District Kangra in Himachal Pradesh	Neetu Sharma	International Journal of Advance and Innovative Research	2394 - 7780	http://www.gurunanakcollegeasc.in/wp-content/uploads/2023/03/3.3.1-14.pdf
15	Evaluation of Startup Ecosystem in India	Dhananjay Channale	An Int.Multidisciplinary Quaterly Research Journal	2277-5730	http://www.gurunanakcollegeasc.in/wp-content/uploads/2023/03/3.3.1-15.pdf

16	Contemporary Issues And Challenges In The Indian Education System	Ramchandran Nadar	International Organization of Scientific Research	2319-7668	http://www.gurunanakcollegeasc.in/wp-content/uploads/2023/03/3.3.1-16.pdf
17	Nickel Ferrite catalysed Synthesis of Hexahydroquinoline Derivatives in Aqueous Media	Karthik Krishnan	Heterocyclic Letters	2231-3087	http://www.gurunanakcollegeasc.in/wp-content/uploads/2023/03/3.3.1-17.pdf
18	Synthesis, characterization and docking studies of novel cynophyridone analog with seretonin 5- HTB receptor agonists.	Karthik Krishnan	Synthetic Communication	0039-7911	http://www.gurunanakcollegeasc.in/wp-content/uploads/2023/03/3.3.1-18.pdf
19	Synthesis, characterization and docking studies of novel cynophyridone analog with seretonin 5- HTB receptor agonists.	Vijay Dabholkar	Synthetic Communication	0039-7911	http://www.gurunanakcollegeasc.in/wp-content/uploads/2023/03/3.3.1-19.pdf
20	Nickel Ferrite catalysed Synthesis of Hexahydroquinoline Derivatives in Aqueous Media	Vijay Dabholkar	Heterocyclic Letters	2231-3087	http://www.gurunanakcollegeasc.in/wp-content/uploads/2023/03/3.3.1-20.pdf
21	Impact of NPA on Indian Economy	Sangam Koli	International Journal of Advance and Innovative Research	2394 - 7780	http://www.gurunanakcollegeasc.in/wp-content/uploads/2023/03/3.3.1-21.pdf

22	Data Analytics: Shaping E-Commerce	Vipin kumar Gupta	Studies in Indian Place Names	2394-3114	http://www.gurunanakcollegeasc.in/wp-content/uploads/2023/03/3.3.1-22.pdf
23	E-Waste Management: An Integral Element to attain Sustainable Development	Sravya Behnar Peethala	Studies in Indian Places Name Vol - 40, Issue-73	2394-3114	http://www.gurunanakcollegeasc.in/wp-content/uploads/2023/03/3.3.1-23.pdf
24	Samkalin Kahani :stree Vimarsh Ya Stree Astitav Ka Sangharsh	Manpreet Kaur	Int.Reserach J.of Management Sociology & Humanities.	2277-9809	http://www.gurunanakcollegeasc.in/wp-content/uploads/2023/03/3.3.1-24.pdf
25	Chayavadei kavi niral:Purnpath ki avshakta	Manpreet Kaur	Soddhdhara	0975-3664	http://www.gurunanakcollegeasc.in/wp-content/uploads/2023/03/3.3.1-25.pdf
26	A Study on Perspective of Customer towards Mobile Payment Application	Irvin Kaur	International Journal of Advance and Innovative Research Volume 6, Issue 3 (I):	2394 - 7780	http://www.gurunanakcollegeasc.in/wp-content/uploads/2023/03/3.3.1-26.pdf
27	To study awareness of cashless models of payment among college students in Mumbai.	Arun B.	International Journal of Advance and Innovative Research Volume 6, Issue 1	2394-7780	http://www.gurunanakcollegeasc.in/wp-content/uploads/2023/03/3.3.1-27.pdf
28	Metamorphosis of Rural India Post Independence -Tracking the changing scenario	Pushpinder Bhatia	Aegaeum Journal	0076-3808	http://www.gurunanakcollegeasc.in/wp-content/uploads/2023/03/3.3.1-28.pdf

29	A Study on "Work-Life Balance: A Real Challenge"	Ramchandran Nadar	International Journal of Advance and Innovative Research	2394-7780	http://www.gurunanakcollegeasc.in/wp-content/uploads/2023/03/3.3.1-29.pdf
30	A Study on Green Marketing and Its Impact on the Society	Ramchandran Nadar	International Journal of Advance and Innovative Research	2394-7780	http://www.gurunanakcollegeasc.in/wp-content/uploads/2023/03/3.3.1-30.pdf
31	Innovations in HR- An Essence of Development	Ramchandran Nadar	International Journal of Advance and Innovative Research	2394-7781	http://www.gurunanakcollegeasc.in/wp-content/uploads/2023/03/3.3.1-31.pdf
32	Digital banking and its impact on customer in the global era.	Ramraj Nadar	Studies in Indian Place names	2394-3114	http://www.gurunanakcollegeasc.in/wp-content/uploads/2023/03/3.3.1-32.pdf
33	HRM and sustainability in private sector banks in Navi Mumbai Regions	Ramraj Nadar	Studies in Indian Place names	2394-3114	http://www.gurunanakcollegeasc.in/wp-content/uploads/2023/03/3.3.1-33.pdf
34	A consumer based study on the usage of online payment system in Mumbai.	Ramraj Nadar	Studies in Indian Place names	2394-3114	http://www.gurunanakcollegeasc.in/wp-content/uploads/2023/03/3.3.1-34.pdf
35	Synthesis Techniques of Nickel Substituted Cobalt Ferrites An Investigative Study Using Structural Data	Pushpinder Bhatia	ScienceDirect -Materials Today: Proceedings 23	2214-7853	http://www.gurunanakcollegeasc.in/wp-content/uploads/2023/03/3.3.1-35.pdf

36	An Insight Into The Structure Of Nickel Substituted Cobalt Nano Ferrites Synthesized By The Sol-Gel Autocombustion Method	Pushpinder Bhatia	Aegaeum Journal	0776-3808	http://www.gurunanakcollegeasc.in/wp-content/uploads/2023/03/3.3.1-36.pdf
37	Photo-Excitation Nature of Aromatic Electric Field: A Fluorescence Spectroscopy Study	Pushpinder Bhatia	ROMANIAN N JOURNAL BiOPHYSICS	1220-515X	http://www.gurunanakcollegeasc.in/wp-content/uploads/2023/03/3.3.1-37.pdf
38	Structural, morphological, and magnetic study of low temperature synthesized $\text{Co}_{0.75}\text{Ni}_{0.25}\text{Fe}_{1.95}\text{Dyo}_{.0504}$ nano ferrite	Pushpinder Bhatia	Physica Scripta	0031-8949	http://www.gurunanakcollegeasc.in/wp-content/uploads/2023/03/3.3.1-38.pdf
39	A Study on Knowledge of Basic Concepts in Commerce : A Case Study of B. Com Degree College Students in Mumbai	Irvin Kaur	Bi-Lingual International Research Journal - Shodh Sanchar Bulletin Vol. 10, Issue 39, Page Nos. 143-146	2229-3620	http://www.gurunanakcollegeasc.in/wp-content/uploads/2023/03/3.3.1-39.pdf
40	Impact of Covid-19 Lock down on Digital Banking	Ramraj Nadar	Bi-Lingual International Research Journal - Shodh Sanchar Bulletin	2229-3620	http://www.gurunanakcollegeasc.in/wp-content/uploads/2023/03/3.3.1-40.pdf

41	Survey Study on Faculty Perceptions of Transition In The Education System of India Post Covid-19	Sravya Behnar Peethala	Bi-Lingual International Research Journal - Shodh Sanchar Bulletin	2229-3620	http://www.gurunanakcollegeasc.in/wp-content/uploads/2023/03/3.3.1-41.pdf
42	Sacrificing the Son : Patrairchal Power politics in Hindu Mythology	Manisha Patil	Anhad lok	2349-137x	http://www.gurunanakcollegeasc.in/wp-content/uploads/2023/03/3.3.1-42.pdf
43	Misconceived Voluntary Unemployment among Urban Women and Indian Society	Swapnil R. Salvi	Our Hertitage, Vol-68-Issue-64	ISSN number-0474-9030	http://www.gurunanakcollegeasc.in/wp-content/uploads/2023/03/3.3.1-43.pdf
44	Ammonia Sensors Manufactured by plasma enhanced grafting of conducting polymers on nylon -6 fabrics	Pushpinder Bhatia	Synthetic Metals	116840	http://www.gurunanakcollegeasc.in/wp-content/uploads/2023/03/3.3.1-44.pdf
45	Nickel substitute cobalt ferrite nanoparticles synthesized by sol-gel method ; structural and magnetic studies.	Pushpinder Bhatia	Journal of Inderdisciplinary Cycle Research	0022-1945	http://www.gurunanakcollegeasc.in/wp-content/uploads/2023/03/3.3.1-45.pdf
46	Low temperature rapid sol-gel auto combustion synthesis and structural, morphological and magnetic study of nickel substituted cobalt nanno ferrites	Pushpinder Bhatia	Phase transitions	10290338	http://www.gurunanakcollegeasc.in/wp-content/uploads/2023/03/3.3.1-46.pdf