Faculty Publications - Journal Papers (2025-26)

S.No	Title	Author(s)	Source Title	Date
1	Beyond the classroom: A retail store based experiential learning approach to business education	Komal Chopra	The International Journal of Management Education	2025
2	Hierarchical Effects of University Social Media Posts on the Enrolment Decision-Making of International Students: Integrating the AIDA and TAM Models	Dr Sanjay Pawar, Dr Tajamul Islam	Studies in Higher Education	2025
3	Are robo advisors robbing financial advisors? A systematic literature review paper	Dr. Arti Chandani, Dr Ankita Bhatia	International Journal of Adolescence and Youth	2025
4	Giving the hostel mess a miss: investigating students' attitude and behaviour towards mess and skipping mess meals, using the theory of planned behaviour. International Journal of Adolescence and Youth	Dr Pravin Dange	International Journal of Adolescence and Youth	2025
5	Breaking barriers - Exploring the leadership trajectories of women in Indian Civil Services	H Gaikwad, S. Pandey, N. Sharma	Social Sciences & Humanities Open	2025
6	Examining the impact of factors on sustainable tourism practices: an empirical study in the Indian context	Dr Ruby Chanda	Cogent Education	2025
7	Leveraging the potential of over-the-top platforms in optimizing student learning experience in education	Dr Komal Chopra	Cogent Education	2025
8	Correction to "Implementation blues for the special Indian legislation to curb plagiarism in research in higher educational institutions"	R. Khaire, N. Dixit, A. Ghuge, D. Bhutada, S.R. Kasisomayajula, R. Dhaigude	Iberoamerican Journal of Science Measurement and Communication	2025
9	Employee satisfaction during the transition from work from home to hybrid workplace: exploring the role of mindfulness	Remya Lathabhavan, Dr. Smita Mehendale	Mental Health and Social Inclusion	2025
10	Does foreign direct investment facilitate R&D activities of Indian local firms?' in the prestigious journal Applied Economics	Dr Sanjay Mangla	Applied Economics	2025
11	Impact of artificial intelligence in transforming and replacing traditional learning and development of employees	Jaya Chitranshi, Komal Chopra, Pallabi Banerjee	Foresight	2025
12	Enhancing Academic Performances of Women Undergraduates in Engineering Through Cultural Interventions	H. V. Gaikwad, S. Kulkarni, , S. Pandey	Journal of Engineering Education Transformations	2025

13	National to Global: The Transformative Journey of Our IEET	Sushma Kulkarni, Hemlata V Gaikwad	Journal of Engineering Education Transformations	2025
14	Exploring the Influence of Organisational Culture Dimensions on Employee Performance in IT Orgranisations	Mano Ashish Tripathi, Vijay Shelake, Reena Lenka, Vinayak Musale	International Journal of Innovation Management	2025
15	Environment friendly air conditioners: a case study of Cool Ant's Beehive	Dr.Pradnya Vishwas Chitrao,Dr.Pravin Bhoyar, Dr. Rajiv Divekar	Urban, Planning and Transport Research	2025
16	The correlation between stress and economic crisis models of economic diplomacy	M. Jayalakshmi, Kiran Shrimant Kakade, Jayant Brahmane, Anjali M. Kulkarni and Shailendra Kumar Kale	International Journal of Diplomacy and Economy	2025
17	Spillover Effects of Foreign Direct Investment on Firms' Exports: Evidence From India	Sanjay Kumar Mangla, Chih-Hai Yang	The World Economy	2025
18	Socio-economic factors on choice of cooking fuel: understanding the antecedents and consequences of PMUY In India	Hemlata Vivek Gaikwad, Suruchi Pandey, Vidya Kadam & Krishnaji Patil	Discover Sustainability	2025
19	The impact of social media branding and AI on promoting green tourism in emerging economies like Egypt	Aamer Alaflak Nidhi Sharma ,Shanul Gawshinde	Journal of Hospitality and Tourism Insights	2025
20	Reimagining Management Education: Navigating the Shift to Education 4.0 in the Digital Era" has been published online in The International Journal of Management Education	Dr Kiran Kakade	International Journal of Management Education, Volume 23, Issue 2,	2025
21	Factors Affecting Behavioural Intention to Use Generative Artificial Intelligence Tool: A Multigroup Analysis	Ankita Bhatia, Preksha Dassani	Information Systems Frontiers	2025
22	Gendered Societies and Leadership Trajectories: A Qualitative Study of Women in the Indian Civil Services	H. Gaikwad, S. Pandey	Changing Societies & Personalities	2025
23	An investigation of factors impacting the acceptance of telehealth in rural India	Rashmy Moray	Discover Social Science and Health	2025
24	Compelled to contribute: The unseen pressure behind extra-role behavior	Saurabh Choudharya, Jaya Chitranshi	Multidisciplinary Review	2025
25	Russia-Ukraine conflict disturbance of global supply chain	Sarfraz Hussain, Kiran Shrimant Kakade, S. Saravanakumar and Kamakshi Mehta	Inderscience Online	2025
26	Scholarly landscape of workplace spirituality: a bibliometric review	Naval Lawande, D. N. Venkatesh	Discovery Psychology	2025

27	Global warming modelling simulation based on the numerical weather prediction system	Jayant Brahmane, Kiran S. Kakade, Ameya Patil, Jaya Chitranshi, Arjita Jain, Pankaj Ramesh Natu	International Journal of Global Warming	2025
28	When The Badge Weighs Heavy: Decoding The Role of Self-Efficacy and Coping on Police Burnout Through Stress	P. Dange, S. Mann, C. Kumar, S.R. Rawat, A. Deshpande, A. Mittal	International Journal of Organizational Analysis	2025
29	Topological dynamics algorithms for enhanced cybersecurity protocols	Reena (Mahapatra) Lenka, Sudhakar Tiwari, Sandeep Dommari, Varsha Kiran Bhosale, Pranav Dass, Nikita Chavan, Nitin	Journal of Discrete Mathematical Sciences and Cryptography	2025
30	The secured authentication system: Integrated cyber security end-toend based cyber-physical systems for improved DevOps resilience with authentication	Vishnu Priya Arivanantham, Hayder M.A. Ghanimi, Vijaya Krishna Sonthi, Firas Tayseer Ayasrah, Reena (Mahapatra) Lenka, P. Hemalatha, Sudhakar Sengan	Journal of Discrete Mathematical Sciences and Cryptography	2025
31	The Role of Project-Based Internships in Shaping Engineers' Careers	Surbhi Pandey, Hemlata Gaikwad , Shanul Gavhinde	Journal of Engineering Education Transformations	2025
32	Social media for climate action in developing countries	Kiran S. Kakade, Chandrakant Varma, Urmila Sandesh Sonavane, Jaya Chitranshi, Jayant Shaligram Brahmane	International Journal of Networking and Virtual Organisations	2025
33	Networks between industry academia: a statistical approach based on India	Kiran S. Kakade, Rajkumar Rajak, Ameya Anil Patil, Pooja G. Thorat, Jayant Shaligram Brahmane, Shinde, Shilpa G.	International Journal of Networking and Virtual Organisations	2025
34	Motivating older adults with special needs for learning using generative artificial intelligence	Komal Chopra	Educational Gerontology	2025
35	Modelling quality assurance for placements of higher educational institutions	Atul Kumar, Amol Gawande, Ajit Chandrakant Sane, Shailendrakumar Kale, Paliwal, M. Jaiprakash, Akash Agarwal, Vinaydeep Brar, Amandeep Saini, Rahul Dhaigude, Sagar	Quality in Higher Education	2025

36	Long-term outcomes and resilience in entrepreneurship education 2024: evaluating career success and adaptability	Pravin Kumar Bhoyar, Pradnya Vishwas Chitrao, Rajiv Gopalkrishna Divekar	Cogent Education	2025
37	Linking green orientation and environmental concerns in shaping purchasing behaviour among different generations	Shanul Gawshinde, Aamer Al-Aflak, Ajay Khurana, Vartika Bisht, Naval Lawande	Discover Sustainability	2025
38	Learning curve theory in accreditation: a replication study of Indian universities	Atul Kumar, Amol Gawande; Ajit Sane; Shailendrakumar Kale; Jaiprakash Paliwal; Mahesh Singh; Akash Agarwal; Vinaydeep Brar; Amandeep Saini; Rahul Dhaigude;	Quality Assurance in Education	2025
39	International student flows to Asian destinations: a multi-stage assessment of trends, transformations and push–pull factors	Sanjay Krishnapratap Pawar	Cogent Education	2025
40	Innovating employees: linking ‘psychological contract types’ and ‘innovative work behaviour’–mediating role of ‘leader-member exchange’ and ‘work engagement	Suruchi Pandey, Saswati Chakraborty, Hemlata Gaikwad	Cogent Social Sciences	2025
41	Graph theory and network analysis for evolutionary modeling in biological and social systems	Sagar Ramesh Kale, Jaya Chitranshi, Anant Nagesh Kaulage, Abhinav Mishra, Tushar R. Jadhav, Anchal Gupta	Journal of Discrete Mathematical Sciences and Cryptography	2025
42	Extending the technology acceptance model (TAM): Factors influencing behavioural intentions of investors to use the advice of finfluencers	Arti Chandani, Manisha Sanghvi, Smita Wagholikar, Mohit Pathak, Sonali Bagade, Prashant Ubarhande, Vijaykumar Bidve,	Journal of Behavioral and Experimental Finance	2025
43	Evolution of Automated Penetration Testing: Toolchains, Integration Strategies, and Operational Challenges	Udita Saini, Kiran Kakade, Priyanka Paygude, Ranjeet Vasant Bidwe, Sunil San	International Journal of Safety and Security Engineering	2025
44	Design and implementation of secure communication protocols for enhanced information security in financial transactions	Deepak T. Mane, Rohit Bakshi, Deepak R. More, Seema Kedar, Rucha Chetan Samant	Journal of Discrete Mathematical Sciences and Cryptography	2025

45	Cultural diplomacy and informal artistic relations in China in the 20th century: a global perspective	Kiran Shrimant Kakade, Jayant Shaligram Brahmane, Anjali M. Kulkarni, Subhash Yadav and Ankita Jain	International Journal of Diplomacy and Economy	2025
46	Corporate Social Responsibility: Economic Impacts on Consumer Loyalty and Brand Value in the Digital Era	Ganesh Wagmitare, Pranati Dash, Jaee Jogalekar, Murshaduddin Killedar, Mvk Srinivasa Rao and Mitrajit Biswas	ECONOMICS - Innovative and Economics Research Journal	2025
47	Computer vision-based analysis of images in university-curated Instagram posts: a user-engagement perspective	Vaijayanta Jadhav, Sanjay Krishnapratap Pawar	Cogent Education	2025
48	Artificial Intelligence Reshaping Research, Innovation, and Collaboration in Higher Education: A Data-Based Analysis	Amey Admath Choudhari, A.A. Choudhari, Namita Chawla, Reena Lenka, G. Gopalakrishnan, Cyril Crasto, Prajakta B. Deshmukh, Shilpa Gaidhani	International Journal of Accounting and Economics Studies	2025
49	Analysis of cyber delinquency among ‘generation Z’ in India	Kiran Shrimant Kakade, O.M. Ashtankar, Anjali M. Kulkarni, Jayant Brahmane, Sulakshana B. Mane and Poonam	International Journal of Electronic Security and Digital Forensics	2025
50	Advances in fuzzy logic and algebraic structures for industrial applications in control theory	Sita Yadav, Sagar Kane, Vanishree Pabalkar, Smriti Sahu, Radhika Kulkarni, Amruta Chitari, Trupti Katte	Journal of Discrete Mathematical Sciences and Cryptography	2025
51	A Hybrid Smartphone Recommendation Model Using Different Machine Learning Algorithms	Kalash Chandak, Anuja Bokhare, Samaya Pillai, Vanishree Pabalkar	International Journal of Computing and Digital Systems	2025
52	Enhanced 6G MIMO Signal Detection With Dynamic Sparse Region-Based Convolutional Neural Network With White Shark Optimization	Arockiadass Solomon, Arul Mary Sahaaya, Nandhini Thangavel, A Prakash, Felix John, Vinoth Raja, Rahul Bhaiyala	Internet Technology Letters	2025
53	Analysis of cyber delinquency among 'generation Z' in India	Kiran Shrimant Kakade, O.M. Ashtankar, Anjali M. Kulkarni, Jayant Brahmane, Sulakshana B. Mane and Poonam	International Journal of Electronic Security and Digital Forensics	2025
54	A Hybrid Smartphone Recommendation Model Using Different Machine Learning Algorithms	Kalash Chandak, Anuja Bokhare, Samaya Pillai Iyengar, Vanishree Pabalkar	International Journal of Computing and Digital Systems	2025
55	An Assessment of Market Dependency Risk in the International Student Industry	Sanjay Krishnapratap Pawar	SAGE Publications Inc.	2025

56	Exploring the Role of Spiritual Intelligence through Workplace Leadership and its Impact on Human Vtality, Human Psychology & Wellness: A Therapeutic Approach	Jaee Jogalekar, Reena Mahapatra Lenka	Scientific Culture	2025
57	Role and Influence of Artificial Intelligence (AI)-Powered Technologies in Terms of Enhancing Customer Satisfaction in the Hospitality Industry	Prashant Chaudhary; Sarika Sharma; Ruby Chanda	Journal of Information and Knowledge Management	2025
58	University branding in the age of social media: a systematic literature review and integrative framework	Sanjay Krishnapratap Pawar	Journal of Applied Research in Higher Education	2025
59	Encouraging sustainable travel choices through behavioral interventions to reduce tourists' carbon footprints	Swati Naik, Ruby S. Chanda, Manisha Paliwal	Discover Sustainability	2025
60	Exploring the Influence of Organisational Culture Dimensions on Employee Performance in IT Organisations	Mano Ashish Tripathi, Vijay Shelake, Reena Lenka, Vinayak Musale	International Journal of Innovation Management	2025
61	Evaluating research trends in urban agricultural indicators through bibliometrics	Pravin Dange, Naval Lawande	Discover Sustainability	2025
62	How and when does perceived organizational politics undermine employee performance? Examination through the lens of opportunistic silence in Indian HPDOs	Kadumbri Kriti Randev, Jatinder Kumar Jha, Keerti Shukla	International Journal of Productivity and Performance Management	2025
63	Artfical Intellecgen in Creative Workfroce Analytics: Managing: Talent ane Perfornce in Visual Arts Organizations	Reena Mahapatra Lenka, Umesh Patwardhan, G. Gopalakrishnan, Prajakta B. Deshmukh, Shilpa Gaidhani, Jaya Saxena, Antra Ganesh	ShodhKosh: Journal of Visual and Performing Arts	2025
64	The Ramayana & Bhagvad Gita as training tools for effective & ethical leadership	Pradnya Vishwas Chitrao, Pravin Kumar Bhoyar, Pravin Dange, Rajiv Divekar,	Cogent Arts and Humanities	2025
65	Are Remote Workers Innovative? The Interplay Between Psychological Contract and Innovative Work Behaviour With Mediating Role of Work Engagement	Chakraborty, Saswati (58192242000); Pandey, Suruchi (58193506300)	SAGE Open	2025

66	Design of an adaptive multistage approach for modeling spiritual intelligence in transformational leadership contexts	Jaee Jogalekar, Reena Mahapatra Lenka	International Journal of Information Technology (Singapore)	2025
67	Jobs-to-be-done meets mobile banking: what makes customers recommendJobs-to-be-done meets mobile banking: what makes customers recommend	Deshpande, RY; Prentice, C	Cogent Business & Management	2026
68	Digital public infrastructure as a driver of financial inclusion in India	Chopra, Komala	Springer Nature	2026
69	Tables to teamwork: Student canteen as a catalyst for collaborative learning in business education	Chopra, K.	International Journal of Management Education , 24(2), 101403	2026
70	Reinforcement learning-based real-time optimization of friction stir welding parameters for copper–aluminium dissimilar interfaces	Lenka, Reena Mahapatra	Elsevier Ltd	2026
71	Drivers of Entrepreneurial Intentions Among Technical graduates-A mediation-moderation model	Pandey, S. , Gaikwad, H.	Journal of Engineering Education Transformations	2026
72	Deep learning based bird sound classification using customized convolutional neural networks	Mane, Deepak Bhoyar, Pravin Kumar Sambare, Govinda B. Mate, Gitanjali Patil, Dipali d +2 authors	Taylor and Francis Ltd.	2026
73	Exploring the influence of social media on consumer confidence in e-business practices	Bhoyar, P.K. Divekar, R. Ranjan, N	Springer	2026
74	Examining the Impact of Omnichannel Integration on Satisfaction, Trust and Customer Loyalty: The Moderating Role of Prior Online Experience	Gowrie, N. Shetty, F. Chopra, K. Ligaraba, N.	Econjournals	2026
75	From chalkboards to virtual worlds: exploring teachers' role in the metaverse era	Chanda, R.,Sharma, S.	Emerald Insight logo	2026
76	Breaking the silence: patterns of women's responses to sexual harassment	Gaikwad, Hemlata Pandey, Suruchi Patil, Krishnaji	Cogent OA	2026

77	The motives of individual investors to invest in the stock market: a structural equation modelling approach	Sanghvi, M.,Chandani, A.,Sharma, P.	Emerald Publishing	2026
78	Role of Computational Biology and Informatics in Nucleoside Applications-A Bibliometric Review	Kirkire, T.H.,Mehendale, S	Research Journal of Pharmacy and Technology	2026