



The Academic

(International Journal of Multidisciplinary Research)

Volume 3, Issue 4, April 2025

Table of Contents

S.No.	Author(s) Name	Paper Title	Page Nos.
1	Akhand Pratap Pal, Ashish Kumar Mishra, Shikha Yadav	Geographical Analysis of the Changing Scenario of Municipal Council Election in Gonda District	1-12
2	Soumya Ranjan Pradhan	States into Statehood: Dr. Harekrushna Mahatab and the Political Integration of Angul's Princely Territories	13-24
3	Saurav Kumar, Pradeep Kumar Pandey, Ruchi Chaturvedi	Cognitive Radio Networks: Challenges, Applications, and AI Solutions	25-33
4	Mr. Vitthal Biru Edake	Social Media's Influence on Print Media News Coverage	34-41
5	Dr. Divya S R	A Comparative Study on BMI, Socio-Economic Status, Nutritional Knowledge, and Stress Level in Coastal Areas of Kerala	42-51
6	S. Mahatab, and U. C. Basak	Evaluating Peroxidase Dynamics in the Rooting of Mangrove Micro-cuttings: A Comparative Study of <i>Heritiera littoralis</i> Aiton and <i>Heritiera fomes</i> Buch.-Ham.	52-70
7	Mr. Pravata Kumar Jena, Dr. Ajit Kumar Mishra	Analysing the Impact of Corporate Board Attributes on Working Capital Management: Evidence from FMCG Companies Listed In NSE	71-86
8	Dr. Sandeep Roy Sarkar	The Burden of Menstrual Cycle-Related Mental	87-96



		Health Problems among Tripuri Tribal Women	
9	S. Mahatab, S. Samal	Integrative Taxonomic Reassessment of <i>Couroupita guianensis</i> Aubl. (Lecythidaceae)	97-109
10	Tanmoy Ruidas	Margins in Motion: Rural to Urban Transition in Rohinton Mistry's <i>A Fine Balance</i>	110-117
11	आदित्य देव त्यागी	भानुप्रताप शुक्ल की पत्रकारिता में सामाजिक संचेतना का विश्लेषणात्मक अनुशीलन	118-123
12	Prof. Bratati Kundu, Prof. Sankha Chatterjee, Prof. Suman Roy	The Role of Predictive Analytics in Enhancing Employee Retention in India's Startup Ecosystem	124-141
13	Niloy Chakraborty	Word Formation in Uchoi	142-153
14	डा. मुन्नी चौधरी, डा. प्रसेनजित पाल	लोरी गीतों में लोक की अभिव्यंजना: संदर्भ - बंगला, असमिया और न्यिशी	154-163
15	Zunaid Alam, Sapna Mathur	A Quantitative Study Analyzing HRM Concerns of Attrition	164-192
16	Liju T. Varghese, Dr. Jubin Mattappallil	Reimagining Disability Aesthetics: Cinematic Resistance to Legal Ableism in <i>Neru</i> and <i>Anatomy of a Fall</i>	193-199
17	Trupti Wagh, Rahul Chavan, Omkar Dhalpe, Janhavi Sonar	AI-Based Hearing Assistant for Blind Individuals Using Raspberry Pi: A Smart Text-to-Speech Converter	200-212
18	Gayathri VP	Blockchain Application in Trade and Commerce	213-227
19	Dr. Prashant Gupta, Mr. Rajneesh Kumar Singh, Mrs. Sujata Katiyar, Ms. Amber Azmi, Mrs. Akanksha Awasthi, Dr. Jaspreet Kaur	Artificial Intelligence in Microbiology and Genetics: Revolutionizing Diagnostics, Research, and Surveillance	228-253
20	Dr. Md. Mousuf Raza, Dr.	Transforming Special Education with Artificial	254-273



	Aftab Alam, Dr. Md. Firoz Alam	Intelligence: Innovations, Challenges, and Future Directions	
21	Dr. S. Shyamkiran Singh, Dr. H. Jinibala Devi, S. Nabachandra Singh	From Displacement to Development: Rebuilding Higher Education in Manipur through the Lens of Viksit Bharat 2047	274–291
22	डा० दिलीप कुमार कुशवाहा, डा० अमित कुमार	नहला पुरास्थल से प्राप्त यौधेय गणराज्य के मुद्रांको का विप्लेशणात्मक अध्ययन	292–298
23	Dr. Telaram Meher, Dr. Pradosh Kumar Rath	History of the Odia Cinema from its Origin to 21st Century	299–309
24	Nisar Hussain, Dr. Anis Jahan	Holistic and Multidisciplinary Learning: A New Vision for Education in the 21st Century	310–322
25	Satyusha Yadav, Dr. Khushboo Sahu	A Systematic Analysis of the Impact of Influencer Marketing on Consumer Buying Decisions Based on YouTube	323–342
26	Jawad Parayangattu	Leveraging ICT for Innovative Teaching and Learning: A Paradigm Shift in Education	343–347
27	Tushar Dhiman, Pankaj Madan	Empowering Inclusive Growth through Digital Public Infrastructure: Bridging the Connectivity and Service Delivery Divide	348–362
28	Sreepriya. S, Dr. Jithendran S	Melodies of Commerce: The Role of Music in Shaping Customer Experience in Traditional Markets amidst the Rise of E-Commerce	363–369
29	Mohd. Asif	The Ashoka Pillar at Kamla Nehru Ridge, Delhi: Historical, Archaeological, and Cultural Study	370–375
30	Abhishek Dey	Optimized Feature Selection for Liver Cirrhosis Stage Prediction using combination of Explainable AI and Metaheuristic Algorithms	376–394
31	Windha Tera B Sangma	Understanding the Sense of Stillness and Eco-friendly Practices: An Eco-critical Interpretation of Pablo Neruda’s “Keeping Quiet”	395–401



32	Rajni Bala, Dr. Sandip Sarang	The Literary Wounds of 9/11: Trauma and Healing in Waldman and Schwartz's Works	402–416
33	Dr. Mahua Paul	The Teaching and Learning Process in Libraries, Information Systems and Services: A Paradigm Change	417–422
34	Mr. Prasanna Kumara M D, Mr. Vasanthanaik P.	Effect of Selected Yogic Practices on Two Hand Coordination and Wellbeing of Male Inter-Collegiate Level Sports person	423–430
35	Aishwarya Anandavalli MN, Dr. S. Antony Raj	Psychometric Validation of an Organizational Empathy Scale: A Reliability and Factor Analysis Study in the FMCG Sector	431–438
36	Aakriti Chauhan	Challenges and Legal Issues in Mobile Banking in India	439–449
37	Anshu Chandra	Artificial Intelligence in Teacher Education: Unlocking Potential, Navigating Challenges and Shaping the Future	450–462
38	Janvi. A. Patel	A Clinical Study: Impact Of Lifestyle Intervention on Fatty Liver disease Progression	463–478
39	Devasis Chakma	Bending Towards Better Health: The Significance of Yoga in Modern Life	479–486
40	Dr. Yogendra Singh	The Development of NMDC's Nagarnar Steel Plant in Bastar District, Chhattisgarh: Opportunities, Impacts, and Challenges	487–492
41	Kritika Singh, Dr. Kiran Hooda	भारतीय शास्त्रीय संगीत में घराना परंपराओं का सांस्कृतिक विमर्श: गुरु-शिष्य संबंध, शैलीगत स्वायत्तता और सामाजिक स्थानांतरण की पड़ताल	493–501
42	Preeti Sinha	Exploring the Integration of Adaptive Learning Technologies within Blended Learning Environments and Their Effect on Student Achievement	502–512



43	Mr. Sandeep Kumar, Ms. Rajani Tiwari	The Usage of Digital Tools and Artificial Intelligence in Education: Enhancing Teaching and Learning Environments for Teachers and Students in the Post-Pandemic Era	513–529
44	Pasupuneti Niteesh, Dr. K. Vijayakumar	A Study of Information Needs and Seeking Behavior of Faculty Members of Telangana Tribal Welfare Residential Degree College Kothagudem, North Telangana	530–545
45	Dorathy Ch Marak	Decoding Culture in Nissim Ezekiel’s “Night of the Scorpion”	546–551
46	Savitha H S, Dr. Srinivasa Murthy M D	Perception of Youth towards Entrepreneurship: An Empirical Study in Tumakuru District of Karnataka	552–561
47	Dr. Anju Lata Gajpal, Dr. Varun Ganjir	Evaluating the Impact of Robotic Process Automation on Operational Efficiency and Cost Optimization in Indian Banking Institutions: A Quantitative Perspective	562–576
48	Mr. Rajendra Kumar Sharma, Dr. Satpal Yadav	Effect of Plyometric Training on High Jump Performance – A Thematic Review	577–586
49	Osman Mian	Perspective of Civil Disobedience Movement: A Study on the Role of Bengali Women against the British Raj	587–597
50	Cherub Ch Marak	Reassessing and Expanding the Literary Canon: Are Taylor Swift’s folklore, evermore, and The Tortured Poets Department Forms of Contemporary Literature?	598–609
51	Dr. Sangeeta Kotwal, Mr. Amit Kumar	Key Themes in the Nagamandala of Girish Karnad as a Crisis in Identity and Personality	610–617
52	संजय शाहजीत, डॉ० राम प्रसाद कुरे और त्रिभुवन मिर्चे	ऑनलाइन शिक्षण में मेट्स विश्वविद्यालय पुस्तकालय एवं सूचना विज्ञान विद्यार्थियों की रुचि का अध्ययन	618–631
53	Dr. G. Sathiyadevi	Living Legacies: The Folk Narratives of India and	632–638



		its Cultural Identity	
54	Meghana M.P	Subaltern Dreams: The Silencing of Marginalized Children in Kavi and Ottaal	639–648
55	Ms. Suji Cheriyan	Behind the Screen: Legal Challenges and Protections Against Cyberbullying in the Digital Age with Special Reference to India	649–657
56	Dr. Praveen Kumar	Significance and Relevance of Swami Vivekananda’s Educational Thinking in the Current Perspective	658–667
57	Dr. Subhashis Banerjee	Tattoo as a Symbol of Identity among the Tribes of Arunachal Pradesh: An Ethno-Cultural Discourse	668–678
58	Dr. Renu Pandey	Challenging the Norm: Radical Love, Feminism, and the Politics of Marriage	679–687
59	Thaliya CM	The Oracles of Kodungallur Bharani: Socioeconomic Exclusion and Ritual Devotion in Kerala's Bharani Festival	688–697
60	Anju Krishnan	Angela Carter’s The Passion of New Eve: Gender, Identity, and Post-Feminist Critique	698–701
61	Pubali Sharma, Prof (Dr.) Pranjal Sarma	Uncovering the Major Challenges of Municipal Bodies in Achieving Inclusive Development in Assam with Special Reference to Jorhat Municipality – An Assessment	702–709
62	Rudra Shankar Mishra	Unrehearsed Grace: The Role of Spontaneous Improvisation in the Kathak Tradition of Acharya Sukhdev Maharaj Banaras Gharana	710–718
63	Sheena Thomas	Reading in between the lines: A Comparative Study of Laxminarayan Tripathi's Me Hijra Me Laxmi and Becoming Nicole by Amy Ellis Nutt	719–730
64	Madhabi Barman	Significance of Value Education in the Context of NEP 2020	731–738
65	R. Pavithra, K. Vignesh	Analyzing the Long-Term Impact of Early	739–749



		Childhood Education Programs on Academic and Social Success	
66	Sukhdeep Kaur	Folk Narratives in Transition: Linguistic Adaptations and Digital Folklore Transmission in Urban Legends	750–774
67	Ankita Leona Thomas	Teenagers in Turmoil: Behavioral and Personality Shifts Post-Parental Divorce	775–781
68	Dr. Niranjana Babu Reddy, Deepu B.	Factors Influencing Career Decision-Making among Final-Year University Students: A Study in Mysuru City	782–795
69	Dr. Sanjay R Thakkar	Artificial Intelligence in the Indian Stock Market: A Revolutionary Shift in Financial Analysis	796–807
70	Baidurya Roy	Voices from the Hills: A Comparative Study of Women's Education and Empowerment in Northeast India	808–817
71	Aloke Biswas	The Ideology of Bengaliness and Its Impact on the Bengali Film Directors in Bombay: Towards a Cultural History	818–825
72	Manish Kumar	पटिच्चसमुप्पाद और पर्यावरणीय स्थिरता	826–834
73	Dr. Navnit Kumar Shukla, Dr. Ayushi Gaur	Can Sacred Sustainability Be Achieved? Exploring Environmental Governance and SDG Integration at the 2025 Maha Kumbh Mela	835–848
74	Farsana VP	Burnout in Female Dental Professionals	849–866
75	Priya Jyoti, Prof. (Dr.) Suman Sinha	Caught Amidst Storm: Experiences of Children During Partition	867–877
76	Supriya Shristi	Corporate Social Responsibility and Circular Economy: A Synergistic Approach for Sustainable Development	878–899
77	Saba Khanam, Rashmi Singh	Educational Level and Delinquent Behaviour among Children in Conflict with the Law (CCL)	900–907



78	Syeda Aameena Kausar	Effects of Parenting Approaches on Academic Stress and Achievement in Rural Ramanagara, Karnataka	908–914
79	Chandra Kanta, Dr. Anjani Kumar Sharma	Empowering Women through Property Rights: Analyzing the Impact of Legal Reforms and Cultural Barriers in Rural Rajasthan	915–927
80	Abha Chaudhary	Evolution of Kathak Pedagogy: From Guru-Shishya Parampara to Institutional Training	928–936
81	Sumanta Murmu	Exploring the Role of Music in Shaping Cultural Identity	937–948
82	Mohammad Sajid Khan, Dr. Arif Mohammad	Awareness of B.Ed. Students of Jamia Millia Islamia about Madarsa Education: A Descriptive Study	949–959
83	Medikonda Sriveda Kavya et al.	Tainted Tables in India: Environmental Risks and Challenges of Foodborne Disease Prevalence	960–980
84	अजय कुमार निराला	प्रव्रजन एवं शिक्षा पर मनरेगा का प्रभाव: बिहार के संदर्भ में एक समाजशास्त्रीय अध्ययन	981–993
85	Dr. Binoda Kumar Kar, Ashok Kumar Swain, Pabitra Khandual, Sri Akhaya Kumar Sahu, Sruti Sikha Pradhan	India's Maritime Awakening: Strategic Engagement and Security Diplomacy in the Indian Ocean Region	994–1003
86	Jaypreethi M.	Beyond Anthropocentrism: Human and Animal Interactions in Amitav Ghosh's The Hungry Tide	1004–1009
87	Syeda Halima Pasha	The Impact of Fear of the Future on Decision Making Among Working Age Adults in Bengaluru	1010–1030
88	Amina Ruhi Ahmed	An Examination of Adolescent Happiness: Factors and Dimensions	1031–1045
89	Km. Ritu Agarwal	Kathak in the Bhakti Movement: Devotional Roots and Expressions	1046–1053
90	Ms. Kiran, Ms. Kavita	The Role of Artificial Intelligence in Personalized	1054–1065



		Learning: Enhancing Student Engagement and Performance: A Comprehensive Review	
91	Dr. Pritilata Debbarma	Myths, Rituals, and Oral Traditions in Kokborok Folklore	1066–1078
92	Shuvam Sharma, Dr. R. Sudhakar	Narco-Terrorism: Tracing the Drug-Terror Nexus in the Death Crescent and its Impact on Jammu and Kashmir	1079–1095
93	Suresh Kumar	Portrayal of Humanitarian Values amidst Communal Frenzy: A Study of Select Short Stories	1096–1101
94	Ms. Seema Rani, Ms. Swati	The Impact of Digital Citizenship Education on Promoting Ethical Online Behavior And Preventing Cyber Bullying Among High School Students	1102–1112
95	Shweta, Gaurav Yadav, Dr. Ashish Mathur, Komal Yadav	Merging Forces: An In-Depth Analysis of the Punjab National Bank and Associates Merger in the Indian Banking Landscape	1113–1129
96	Aishwarya Arya, Prof. Neeraj Kr. Singh	Sustainable Infrastructure Investment: Long-Term Economic Impacts in Urban Areas	1130–1142
97	Dr. Vijay Kumar Garudik	The Role of ‘Quality Circles’ in Enhancing Employee Participation and Organizational Efficiency in Educational Institutions	1143–1158
98	Om Prakash Pokhrel	Philosophy of Fearism: An East-West Discourse between Subba and Fisher	1159–1171
99	Ms. Nishtha K. Solanki	A Study on Pre-Service Teachers' Perspectives Regarding Effective Pedagogical Practices	1172–1185
100	Vishnu V, Dr. Vinod C.	The Future of Sustainable Tourism and Banking in India: Evaluating the Impact of Union Budget 2025	1186–1200
101	Ratnesh Kumar Shukla, Bindu Arora	The Role of AI in Personalizing Work Experiences for Textile Gig Workers	1201–1209
102	Baidurya Roy	Voices from the Hills: A Comparative Study of Women's Education and Empowerment in	1210–1219



		Northeast India	
103	Ms. Navdeep Kaur, Dr. Suresh Kumar, Sukhpreet Singh	Beyond the Boundary: Innovative Strategies for Talent Identification and Development in Cricket	1220–1229
104	Alauddin Middy, Dr. Mrinal Kanti Das	Nature of Learning Style of Digital Classroom: A Brief Study in Teacher Education	1230–1247
105	Manoranjan Nayak, Dr. Debadutta Das	Decoding Influence: The Role of Local and Micro-Influencers in Shaping Consumer Preferences in Odisha	1248–1261
106	Dr. Vinod Kumar Singh	Technology-Enhanced Educational Resources for the 21st Century	1262–1269
107	योगेश साहेबराव पाटील, प्रा. पराग जोशी	भारतीय हस्तलिखित परंपरा की विरासत	1270–1273
108	Dr. Geetika, Mr. Ajay Kumar	A Study of Depression among Government and Private Secondary School Teachers	1274–1284
109	Dr. Santosh Kumar Panda	Thaat and Mela: Foundations of Indian Classical Music	1285–1290
110	W. A. S. Wijekoon, G. W. P. Prasad	Work-Life Balance in Dual-Income Households: A Comprehensive Socio-Psychological Study in Sri Lanka	1291–1307
111	Allan Kafunga Tiba, Dr. Manoj Singh	Human–Animal Conflict in Tanzania: Causes, Impacts, and Mitigation Strategies	1308–1317
112	Dr. Jyotish Kumar Singh	Assessing the Challenges and Opportunities of Digital Payments for Small Businesses in Jharkhand	1318–1330
113	Dr. Nilanjana Nayak	India-Bangladesh Relations: Past And Present	1331–1345
114	Dr. Hemant Kumar Watts	Financial Technologies: The Role of Digital Transformation in Reshaping Trade and Commerce	1346–1357
115	Clement John Maganga, Kajal Devi, Ashwarya	Brains or Bots? Understanding Student Dependence on AI Tools in Higher Learning	1358–1372

	Srivastava		
116	Mubeena A N., Neha Shalisha Nixon	The Use of Humor Therapy in Treating Depression and Anxiety: A Systematic Review	1373–1383
117	Ramalingeshwar M	The Impact of Work Environment Type on Perceived Stress and Wellbeing: A Comparative Study of Closed and Biophilic Settings	1384–1404
118	Muskan Awasthi	Perched on Deceit: The Hawk as a Symbol of Political Abuse in Hughes’ Poetry	1405–1411
119	Dorathy Ch Marak	Historicizing Love and Loss in W.B Yeats’s “When You Are Old”	1412–1417
120	Earika Chib	Breaking the Cycle: Safeguarding the Future of Juvenile Offenders via Rights and Reform	1418–1436
121	Ms. Ayana Jayan	The Psychological Impact of Teleworking: Exploring the Effects of Remote Work on Mental Health	1437–1443
122	W. A. S. Wijekoon, G. W. P. Prasad	A Socio-Psychological Study on the Impact of Work-Life and the Family Balance Towards the Family Institution	1444–1462
123	डॉ. आशीष कुमार तिवारी	कबीरदास के काव्य में भारतीय ज्ञान परम्परा	1463–1468
124	वन्दना शुक्ला	सुभद्रा कुमारी चौहान के काव्य में राष्ट्रीय चेतना	1469–1473
125	Shalini Kumari, Nicholas Lakra	Boycott Trend in Bollywood Films: A Critical Analysis of Audience Perceptions in India	1474–1490
126	Dr. N. Maliqjan, D. Madhubharathi	Consumer Awareness on Online Engagement Through Social Media in Udumalpet Taluk	1491–1500
127	Ritu Sharma	Communist Manifesto: A Marxist View on the Class-Based Society	1501–1509
128	Ms. Oviya B, Prof. A. Shahin Sultana	Women Employment and Income in Tamil Nadu: A Comparison Between NFHS-4 and NFHS-5 Data	1510–1520
129	Dr. Nitin Kumar Patel	Optimizing Cloud Computing with an Energy-Conscious Design and Development Framework	1521–1536



130	Akhlesh Kumar, Awadhesh Arha, Alok Kumar, Dr. Mohammad Saqib, and Kailash Parihar	Geographical Study of Sirohi District Rajasthan	1537–1553
131	Aditya A Pandey	The Evolving Dynamics of International Relations and Geopolitics in the 21st Century	1554-1557
132	Vikrant Ruhela and Dr. Ram Shanker Saxena	A Study on Status for Access to Employment among Persons with Autism Spectrum Disorders (ASD): Parents Perspective	1558-1577
133	Roly Jangde and Dr. Somali Gupta	Clash of Cultures: The Portrayal of Western Influence in Chinese Narratives of East Wind: West Wind, Chinese Cinderella, and Thousand Pieces of Gold	1578-1592
134	Shreya Thakur and Ms. Parul Walia	Effectiveness & Usage of Mind Mapping Strategies on the Development of Problem-Solving and Decision-Making Skills in Students with Specific Learning Disabilities: Educator's Perspectives	1593-1616
135	Reena Singh, Ravendra Singh Chauhan, Gitam Singh, Atul Kumar Mishra, Pramod Ameta, Lakshman Prasad Jatav, Parwati Kumawat and Bhawesh Kumawat	Impact of Legume and Non-Legume Green Fodder Diet on the Chemical Composition of Goat Milk	1617-1632
136	Jitendra Yadav	Exoplanets Uncovered: Approaches to Detection and Breakthrough Discoveries	1633-1653
137	पूजा नेगी, डॉ० देवेन्द्र सिंह बिष्ट	राजकीय व सहायता प्राप्त माध्यमिक स्तर के विद्यालयों के विद्यार्थियों में गणितीय दुश्चिंता का उनके गणितीय उपलब्धि पर प्रभाव का अध्ययन	1654-1665
138	D. C. Chauhan	Ordinance Raj in India	1666-1672



139	Umanshi Pandey and Shreya Shukla	The Relevance of Dr. B. R. Ambedkar's Ideals in Feminism	1673-1677
140	Siddhika Raju Pisal	Urbanization and Migration: Interconnected Forces Reshaping Societies	1678-1683
141	Dr. Sristidhar Bera	A Study on Attitudinal Differences towards the Impact of Trait Anxiety on Academic Achievement among Students	1684-1693
142	Dimple Choudhry, Rinki Singh, Malika, Anshu Kumari, and Zafar Mohammad	Effects of Inspiratory Muscle Training and Incentive Spirometer on Fatigue and Quality of Life in Asthma Patients: A Comparative Study	1694-1706
143.	Shivam Verma, and Dr. Ram Shanker Saxena	A Study on Identification of Barriers and Associated Factors towards Employment of Persons with Autism Spectrum Disorder (ASD)	1707-1727
144.	वेद प्रकाश	पूर्व मध्यकालीन भारत में श्रेणी संगठन या वृत्तिसंघ व्यवस्था	1728-1742
145.	Dr. Monita Mohan, Saumya Gupta	Circular Economy: A Sustainable Approach	1743-1752
146.	Reena Singh, Anjani Kumar Tiwari, Shivani Mishra, Ravendra Singh Chauhan, Rajesh Kumar Yadav Dushyant Kumar, Devyani Barodh, Narendra Kumar Sharma	Comprehensive Computational Approach to Determine Novel Ligands for Phosphodiesterase 10 (Pde10a) Inhibitors	1753-1772
147.	Dr. Bobby Narayan, and Dr. Sangeeta Jauhari	The Nexus between Human Security and Human Rights	1773-1795