



The Academic

(International Journal of Multidisciplinary Research)

Volume 2, Issue 7, July 2024

Table of Contents

S. No.	Author/Title	Page Nos.
1	Authors: Haridas Biswas & Dr.Gaurav Singh	
	Title: Seeds of Change: The Eco-Social Innovations of Harichand and Guruchand Thakur in Bengal	1-8
2	Authors: Alka Sharma & Dr. Pragya Dheer	
	Title: Measuring Relationship between Inflation and Monetary Policy Variables : An Analytical Study	9-15
3	Author: Mr. Rahul Kailas Bharati	
	Title: AI-Enhanced Social Engineering: Evolving Tactics in Cyber Fraud and Manipulation	16-26
4	Authors: Subrata Ghosh & Dr. Roshan Khayal	
	Title: Application of IoT in Academic Libraries	27-35
5	Author: Akrur Sardar	
	Title: A Descriptive Tour of Writing Economic History in India: Perspectives from Academic Discourse	36-58
6	Author: Sovana Mukherjee	

	Title: Studying the Progressive Tale of Burdwan Town: a Sociological Study of a Growing Small Town within the state of West Bengal, India	59-65
7	Authors: Rajesh Naik & Dr. Srinivasamurthy M.D	
	Title: A Comparative Study on Customer Satisfaction of Commercial Banks and Co-Operative Banks	66-75
8	Author: Dr. Huidrom Karnajit Singh	
	Title: Assessing the Impact of Yoga Practice on Pulmonary Function in Young Men	76-79
9	Authors: Madhuri Singh & Dr. Sanjay Kumar Agrawal	
	Title : Bihar's Makhana Production Scenario	80-89
10	Authors: Abubakar Muhd Shafi'i, Ma'aruf Abdulmumin Muhammad, Mustapha Sulaiman, Sabiu Rabilu Abdullahi, Abubakar Musa Shuaibu, Ibrahim Abdurrashid	
	Title: Carbon-Based Hybrid Materials in Water Treatment: Comprehensive Insights and Applications	90-119
11	Author: Dr. Moutan Roy	
	Title : Care and Gender Roles in India: A Sociological Perspective	120-136
12	Author: Syed Muntaza Hussain	
	Title: The Complexities of Nationalism: Historical Roots and Modern Implications	137-143
13	Author: Nilofar Shaikh	
	Title: Constraints Faced by Rural Women while Taking Microfinance Services in South Gujarat	144-151

14	Author: Ruchita Saha	
	Title: Cultural Diversity and Classroom Teaching : A Critical Analysis	152-160
15	Author: Dr. Nilesh Narayan Prasad	
	Title: The Impact of Current Taxation Policy on the Indian Banking Sector: Challenges and Opportunities	161-170
16	Author: Aditya Kundu	
	Title: Assessing the Drought Potential in North-Western India	171-179
17	Author: Mr. Sanjay Kumar	
	Title : The Role of Gandhian Philosophy in Social Movements in Contemporary India	180-193
18	Authors: Rani Parveen & Tahseen Barney	
	Title: Enhancing Healthcare Management: Development and Operation	193-203
19	Author: Ebinazer. N	
	Title : A Comparative Study of the Indian Constitution and Biblical Laws with a Special Emphasis on the Provisions Related to the Democratic Republic, Rule of Law, and Directive Principles of State Policy	204-213
20	Author: Gitangshu Deva Sarma	
	Title: Empowering Economies Through Financial Inclusion: A Path to Prosperity	214-237
21	Author: Unnikuttan.P	
	Title: The Significance of Ethnomathematics in the Indian Education System	238-243

22	Authors: Anju Pavithran & Dr. M. Punithavalli	
	Title: Explainable AI for Plant Leaf Disease Detection: Techniques, Applications, and Future Directions	244-256
23	Author: Md. Javed Hassan	
	Title: A Philosophical Exploration on Family: Nuclear vs Joint	257-266
24	Authors: Mohd. Murtaja & Priyanka Singh	
	Title: Economic Load Dispatch in Smart Renewable Energy Grid with the Help of Advanced Soft Computing Techniques	267-276
25	Author: Anchal Aggarwal	
	Title: Inclusive Education: Policies and Pathways for Effective Implementation	277-285
26	Author: Dr. Rajendra Kumar Mahto	
	Title : Internet-Based Learning	286-291
27	Authors: Dr. R. Parvathi & Dr. Preethi Inampudi	
	Title: Recent Trends in Human Resource Management: A Review	292-305
28	Authors: Prof. Ashok Kumar Rai & Dr. Santosh Kumar	
	Title: Navigating the Intersection of Law and Morality: Perspectives, Influences, and Contemporary Issues in the Indian Context	306-315
29	Authors: Dr. Jayasheela.T & Dr. Shanmuga Priya S	
	Title : Life of villagers at Thirupachur in Thiruvallur District of Tamil Nadu - A Sociological insight	316-328

30	Authors: Md. Ashique Husain & Warda Firdaus	
	Title: Evolving Landscape of AI in Education: Exploring Opportunities and Threats	329-337
31	Authors: Mrs. Rupa Biswas & Mr. Jaydeep Mondal	
	Title : Heritage, Craft, and Community: A Systematic Review of Brass Idol-Making in India from an Anthro-po-Archaeological Perspective	338-352
32	Authors: Gajanan Ankatwar & Dr. Chitra Dhawale	
	Title: Improving Predictive Maintenance in Industrial Machines through Machine Learning and Real-Time Monitoring	353-369
33	Author : Nanda DS	
	Title: An Enquiry Into the Question of Animal Agency: A Historical Perspective on Cows in Colonial and Post Colonial India	370-391
34	Author: Rajesh.K. Venugopal	
	Title: Tracing Traditions and Evolution: The Influence of Manu smriti and Natyashastra on Classical Theatre	392-398
35	Author: Mr. Imtiyaz Ahmad Bhat	
	Title: National Education Policy 2020: A Potential Revolution in Indian Education	399-414
36	Authors: Prahlad Kirtania & Dr. Lalit Lalitav Mohakud	
	Title: Teacher Effectiveness: Challenges and Opportunities in Teacher Education Institutions	415-426
37	Authors: Smrithi T V, Mahima Boban, Mathew M J, Shruthi U S & Eby Jose P	

	Title: Negative impact on Job Creation due to Emergent Technologies	427-436
38	Author: रामचंद्र पालीवाल	
	Title: भारत और संयुक्त अरब अमीरात के बीच बढ़ती बहुपक्षीय साझेदारी: एक विश्लेषण	437-449
39	Author: डॉ० अजय कुमार प्रजापति	
	Title: सोशल मीडिया का शिक्षा पर प्रभाव का अध्ययन	450-457
40	Author: कैलाश चन्द्र बुनकर	
	Title: जलवायु परिवर्तन और भारतीय विदेश नीति: बदलता परिप्रेक्ष्य	458-465
41	Author: डॉ. कमलेश कुमार टांक	
	Title : भारत में राजनीतिक सुधार की संभावनाएं: एक देश और एक चुनाव	466-479
42	Author: Prachetas Chatterjee	
	Title : Bold and Beautiful; Emancipated Women in Tagore's Short Stories	480-487
43	Author: Dr. Pooja Nandwana	
	Title : A Study of Social Innovation with Sustainable Development by Women Entrepreneurs in India	488-493
44	Authors: Nuzhat Rashid & Dr. Vibha Gupta	
	Title : Postmodern Perspectives on Colonisation in Indian Fiction: Analyzing the Works of Anita Desai, Kiran Desai, and Arundhati Roy	494-499



45	Author: Reethumol S R	
	Title: Assessing the Effectiveness of TPACK-Based Professional Development Programs for Educators	500-507
46	Author: Dr. Amruta Bag	
	Title : Theology of Mission in a Pluralistic Indian Context	508-524
47	Authors: Dr. Mrinal Kanti Sarkar & Sri Abhishek Chatterjee	
	Title: Practical Vedanta and Engaged Emancipation: Cross cultural perspectives on Sri-Ramakrishna's philosophy	525-530
48	Author: Dr. S. Adhavan	
	Title : The Effects of Pranayama Practice on Selected Physiological and Psychological Parameters of Inter-Collegiate Athletes	531-536
49	Authors: Dr Bharti Shandilya & Mr Gaurav Kumar	
	Title : Public Sphere in Digital Age: An Analysis of Transformation of Societies through Digital Activism	537-553
50	Author: Javed Iqbal	
	Title : Education of girl child in India: Present Status and Challenges	554-569
51	Author: Mohamed Jessie Koroma	
	Title : Evaluating Artificial Intelligence's Impact in Higher Education An Analysis of Njala University Located in Sierra Leone	570-580
52	Author: Dr. Homesh Rani Gaur	
	Title : Life Skills in the New Education Policy: A Catalyst for Change	581-590

53	Authors: Nirmal Yadav & Dr. Rajesh Kumar Yadav	
	Title : Geopolitical Development in 21 st Century of Indian Ocean Region: A Geographical Analysis	591-598
54	Author: Amandeep Sharma	
	Title : Incorporating Ict Tools from Open Sources to Instruct English to Engineering Scholars	599-605
55	Authors: Nahida Fida, Dr. Shadab Arshad & Dr. Shafaat Hussain	
	Title : Introduction to <i>Shahnama</i> and Its Impact on Persian Literature	606-618
56	Author: Mr Manzoor Ahmad Mir	
	Title : Socio-economic Factors Contributing to Rural Poverty in Jammu and Kashmir: A Case Study	619-627
57	Authors: Asha Rajappan, Sruthi P.V , Sillu John & Jaimol M.T	
	Title : The Emergence of AI: Exploring the Imact on Job Creation	628-643
58	Authors: Uday Kumar D D & Ravindra Gouda S.M	
	Title : Promoting Indigenous Games: Urgent Need of the Society	644-647
59	Author: Pranab Dey	
	Title : Sexual, Religious, Cultural and Political Violence in Jibanananda Das's Poems 'Banalata Sen', 'Suchetana', 'Ei Sab Dinratri', 'Kampe', 'Shikar', '1946-47', 'Prithiviloke', 'Andhakar', 'Ratri', 'Sristir Teere' and 'Ratrir Chorus'	648-661
60	Authors: Vaibhav & Dr. Raja	

	Title : A Cultural Materialist Analysis of Film Maqbool in the Play of William Shakespeare's Macbeth	662-669
61	Author: डॉ० फैज़ान अहमद	
	Title : भारतीय स्वतन्त्रता संग्राम और प्रीतिलता वादेदार	670-674
62	Authors: रुचि कुमारी & डॉ. नाज परवीन	
	Title : किसान क्रेडिट कार्ड योजना का ऐतिहासिक परिप्रेक्ष्य और विकास	675-682
63	Authors: आरती देवी, डा. पुष्पा रानी गंगवार	
	Title : परिवर्तनशील कृषि का जल संसाधनों पर प्रभाव: एक भौगोलिक अध्ययन, जनपद हरदोई के संदर्भ में	683-694
64	Authors: Dr. Shridevi. Aloor & Mounesh D	
	Title : Empowerment and Ethical Substances through Reproductive Technology	695-713
65	Authors: Karunarathne R.A. R , Shyamali. W.M.W, Wijetunga. W.T.D & Sampath. K.G. N.L	
	Title : Women and Microfinance in Sri Lanka	714-731
66	Authors: उर्मिला कुमारी, डॉ. राजेंद्र कुमार महतो	
	Title : झारखंड की उरांव जनजाति: उनकी कलाकृतियाँ और रीति-रिवाज	732-740
67	Authors: नीना षर्मा & डॉ. सविता वर्मा	
	Title: नागार्जुन की कविता में नारी का स्वरूप	741-749
68	Authors: Dr Satish Kumar Sharma & Yassir Abubakar Fikak	

	Title : Research study on the role of clinical pharmacists in detecting the side effects of chemotherapy cytotoxicity in cancer departments	750-763
69	Author: Mrittika Sengupta	
	Title : Law and Literature Intertwined: The Enduring Relevance of Legal Themes in Arthur Conan Doyle's Sherlock Holmes for Modern Criminal Justice	764-781
70	Author: Dr. Srikar Praneeth Chilla	
	Title : Health Economics in India: Improving Accessibility, Affordability, and Quality of Healthcare (Analysis of National health policy of 2017 in India Health economics)	782-787
71	Author: Indrani Chanda	
	Title : Fluvial Morphometric Analysis of Dwarka River Basin, Eastern India	788-809
72	Authors: Vishal kumar & Anju Singh	
	Title : The role of bioinformatics in analyzing bacterial genomes, focusing on tools and approaches	810-827
73	Authors: डॉ० कीर्ति सिंह, रेहाना बी	
	Title: मुस्लिम महिला की शिक्षा में लैंगिक अंतर	828-836
74	Author: Ashish Verma	
	Title: Effect of MOOCs Courses on Acquisition & Retention of Knowledge	837-849
75.	Author: Pranab Dey	
	Title: Personal and Filial Violence: A Reading of Jibanananda Das's Poems "A Strange Darkness", "Aat Bachhar Ager Ekdin", "Banalata sen", "Kabi",	850-856

	“Andhakar”, “Prem”, “Bodh”	
76.	Authors: Santhosh Kumar G and Praveen N	
	Title: Analysis of Programmes & Schemes Implemented by Government of India in Agri & Allied Sectors	857-868
77.	Authors: Ajaz ul Haq, Dr. Ritesh Mishra	
	Title: Good Governance During Omar Abdullah-led Coalition Government in Jammu and Kashmir	869-879
78.	Authors: Neetu Chaudhary, Preet Kumari	
	Title: Effect of Emotional Regulation and Gratitude on Life Satisfaction of University Students	880-892
79.	Authors: Adrushya Jyoti Pattanayak, Prof. S.K.Swain	
	Title: Silver Incorporated Bio-Nanocomposite Layered Materials for Various Applications	893-921
80.	Author: Dr. Moutan Roy	
	Title: Parenting Care and Disability: A Sociological Understanding	922-935
81.	Authors: पूजा पांडे, गंगा सिंह	
	Title: समावेशी शिक्षा और राष्ट्रीय शिक्षा नीति 2020: एक समीक्षा	936-942
82.	Authors: Dr. Moutan Roy	
	Title: Parenting Care and Disability: A Sociological Understanding	943-956
83.	Author: Dr. Pradeep Kumar Mahantagouda	

	Title: Effect of Motivational Techniques Hockey Players	957-970
84.	Author: Dr. Amandeep Kaur	
	Title: Leaders and Laggards in Income Inequality	971-984
85.	Author: डॉ. विमला सिंह, डॉ, सर्वेश कुमार सिंह	
	Title: जनजातीय महिलाओं तथा बच्चों में कुपोषण की समस्या का अध्ययन: कोरबा जिले के दोंदरो एवं बेलाकछार क्षेत्र के संदर्भ में	985-992
86.	Author: आदित्य कुमार	
	Title: महिलाओं के स्वास्थ्य संबंधी समस्याओं के समाधान में योग की भूमिका	993-1002