

Editorial

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Warm greetings to all our readers!!! It is with great pleasure that I welcome you to our Journal, “International Journal of Research in Multidisciplinary Journal (IJRMS)”. On behalf of the Editorial Board of IJRMS, I am thrilled to present to you a platform that brings together scholars and researchers from diverse fields to share their knowledge and insights. Our journal aims to publish high-quality research articles that cut across disciplinary boundaries, promoting interdisciplinary collaboration and exchange and especially in the backdrop of NEP-2020, which fundamentally promotes interdisciplinary, multidisciplinary and transdisciplinary researches. We believe that this approach will enable us to explore new avenues of knowledge and contribute to innovative solutions to the complex challenges of our times. It is a matter of great privilege for me to unveil before you the second issue i.e., Volume 01 Number 02 of the “IJRMS” [An official Journal of Bharati Vidyapeeth’s Institute of Computer Applications and Management (BVICAM), New Delhi], published by the Institution of Media Professionals (IMP), New Delhi.

Nations all around the world have begun to understand that many of the most urgent issues affecting society today, such as poverty, pandemics, and climate change, are complicated and call for the use of diverse views to solve. Experts from several professions collaborate in multidisciplinary research to address these issues and create original solutions. In light of this, IJRMS has taken on the challenge of consistently showcasing, disseminating, and institutionalizing the vast, rapidly evolving body of knowledge across the globe with authenticity and accuracy, with a special focus on the most recent multidisciplinary research pertaining to enhancing the quality of daily life. Researchers can develop fresh concepts and strategies that can increase our understanding of complicated events by fusing their various fields of expertise.

Current research has expanded volumes as well as dimensions in almost all fields of human endeavor. Volume 01 Number 02 presents a compilation of five papers which showcase the multidisciplinary in research studies. These manuscripts were chosen out of over 40 manuscripts, that span a broad variety of topics from various emerging areas of education, Electronics, Energy, Engineering Sciences, Environmental Sciences, Ethics, Ethnicity and Racism Studies, Fisheries, Forestry, Gender Studies, Geography, Health Sciences, History, Interdisciplinary Social Sciences, Labor Studies, Languages and Linguistics, Law, Library Studies, Life sciences, Literature, Logic, Marine Sciences, Materials Engineering, Mathematics etc., especially addressing current research problems related to silicon transporters in cereal crops, layoffs in companies during pandemic, fake news detection, vulnerabilities in Indian law, digitalization of ancient manuscripts, machine learning techniques; to name a few.

The idea behind The Journal was to create a platform for multidisciplinary researchers worldwide to collaborate. These researchers come from various fields and work together on a single paper to provide a unique perspective and make a valuable contribution to society. The first paper entitled “Analyzing Partition of Punjab 1947 through the lens of Print Media” the study that is being provided here includes several passages that depict the Partition

events and considers potential outcomes from the viewpoint of a journalist. It looks into the media's obligations, the ways in which it unintentionally fuels divisive politics, and its complicity in one of the most major cases of ethnic cleansing in recorded history. The effort tries to expose the media's flaws and think about possible directions for development. "A New Technique for Implementation of Solar based Smart Inverter" is the title of the second paper. The strategy described in this research study for retrofitting present inverters to make them more user-friendly includes showing battery voltage and providing crucial data about active loads. The article suggests a Smartphone app that permits remote control of inverters, encouraging users to utilise the available energy as well as possible. The third paper entitled "Comparative Analysis between Communication and Distribution Channels of APPLE and AMUL" The objective of this paper is to examine and present a quick comparative analysis of Apple and Amul's communication and distribution channels, two of the world's top corporations in the information technology (IT) and food industries, respectively. The next paper is "Determining the Polarity and Statistics of Chat based on Sentiment Analysis". This research focuses on the technique of emotive and statistical analysis used to extract and analyse data from the widely used internet texting programme WhatsApp. Opinion mining, commonly referred to as sentiment analysis, is the contextual data mining process used to locate, extract, and analyse the underlying sentiment in news stories and categorize them as good, negative, or neutral. The fifth paper in the Journal is "Effect of Corona Virus on Multi-Disease Patients using Association Rule Mining", Here, market basket analysis and frequent pattern growth analysis have both been applied as methodologies. Both methods evaluate lift, confidence, and support. We can learn about the patients who are most and least prone to contract the virus from the patterns produced by these two methods. This information is helpful for creating policies and regulations to deal with the pandemic crisis. The application of data mining to the analysis of COVID19's impact on patients with different disorders is the primary focus of this study.

I am sure the contributions in this issue, which is an amalgamation of novel applications of multidisciplinary studies, shall pave way to improve our life and sustainability in the present environment. The manuscripts of the issue will not only enrich our readers' knowledgebase but will also motivate many of the potential researchers to take up these challenging application areas and contribute effectively for the overall prosperity of the mankind.

As a matter of policy, all the manuscripts received and considered for the Journal, are double blind peer reviewed by at-least two independent referees. Our panel of expert referees' posses a sound academic background and have a rich publication record in various prestigious journals representing Universities, Research Laboratories and other Institutions of repute, globally. Finalizing the constitution of the panel of referees, for double blind peer review(s) of the considered manuscripts, was a painstaking process, but it helped us to ensure that only the best, interesting and novel of the considered manuscripts are showcased and that too after undergoing multiple cycles of review, as required.

I thank the entire editorial board, members of the resident editorial team, especially Dr. Rakhee, the Managing Editor of the Journal and our panel of experts in steering the considered manuscripts through multiple cycles of review and bringing out the best from the contributing authors. I thank my esteemed authors for having shown confidence in IJRMS and considering it a platform to showcase and share their original research work in multidisciplinary studies. I would also wish to thank the authors whose papers could not have been published in

this issue of the Journal, probably because of the minor shortcomings. However, I would like to encourage them to actively contribute for the forthcoming issues.

I would like to take a moment to express my sincerest appreciation and gratitude for all the hard work and dedication the team members have put into our journal publication. It is through their efforts that we are able to bring this project to fruition, and I am truly grateful for the contributions.

The undertaken Quality Assurance Process involved a series of well-defined activities that, I trust, went a long way in ensuring the quality of the publication. Still, there is always a scope for improvement, and so, I request the contributors and readers to kindly mail us their criticism, suggestions and feedback at ijrms@bvicam.ac.in, which will certainly be of immense value addition in further enhancing the quality of forthcoming issues.

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