## Volume 1 Issue II June 2020

Patron **Prof. Dr. Atmanand Director, Management Development Institute** Murshidabad Email: director@mdim.ac.in Editor **Dr. Souvik Benerjee Assistant Professor, Finance Management Development Institute** Murshidabad Email: souvik.banerjee@mdim.ac.in **Associate Editor Dr.Bikramjit Pal Assistant Professor, Information Technology Management Development Institute** Murshidabad Email: bikramjit.pal@mdim.ac.in **Assistant Editor** Dr.Mahendra Kumar Sahu **Assistant Librarian Management Development Institute** Murshidabad Email: mahendra.s@mdim.ac.in **Editorial Board Members Dr.Shivam Gupta** Associate Professor- Information Systems, **NEOMA Business School,** France (Email Id: shivam.gupta@neoma-bs.fr) **Dr.Anand S.** Director. **Postgraduate Studies and Research Department**, **College of Banking and Financial Studies,** Muscat, Sultanate of Oman (Email Id: anand@cbfs.edu.om) **Dr.Vigneswara Swamv Professor- Economics**, **ICFAI Business School,** The ICFAI Foundation For Higher Education, Hyderabad, India (Email Id: vighneswar@ibsindia.org) Dr. Siba Kumar Udgata Professor, School of Computer and Information Sciences, University of Hyderabad (Institute of Eminence), India (Email Id: udgata@uohyd.ac.in) Prof. (Dr.) J. K. Mandal Professor, Department of Computer Science and Engineering, University of Kalvani, West Bengal, India (Email Id: jkmandal@klyuniv.ac.in)



## Editorial

It gives me immense pleasure to present to you the second issue of MDIM Business Review. This issue features eight research papers and one case study. I hope these articles will be thought provoking in nature and lead to newer avenues of research.

The first research paper uses text analytics to find gap in the existing literature with respect to use of big data in the operations domain.

The second research paper explores the performance of Indian banking sector in the pre and post demonetization periods. This study taken into account ten banks, five each from the public and private sectors. This study spans fourteen quarters in total.

The third research paper delves into innovation in the knowledge based service firms. This paper explores whether, there is any variation on the basis of firm size in this respect.

The fourth research paper explores the impact of Covid-19 pandemic on customer's online buying behaviour. This paper should be useful scholars as well as practising managers in the domain of online marketing.

The fifth research paper proposes a new enterprise architecture framework for the education sector. There are three views that govern this architecture, namely, modular view, communication view and sparse view.

The sixth research paper deals with financial well-being of working women. This paper concludes that financial literacy positively impacts financial wellbeing.

The seventh research paper explores the functioning of primary agriculture credit societies. This study concludes that these societies function more efficiently in the state of West Bengal.

The eighth research paper proposes a model for enterprise development with new architecture for the fourth industrial revolution.

The case study is on Page Industries Limited, on how the company repositioned innerwear in the context of Indian market.

I hope these intellectual contributions will lead to newer research in the days to come.

Dr. Souvik Benarjee Editor



## Volume 1 Issue II June 2020

Management Development Institute

## Contents

Articles	
Use of Big Data Analytics in Operations Management: A Review Using Text Analytics	
Preeti Sharma, Kartikey Nigam	Page-1-15
Nexus Between Demonetisation and the Asset Quality of the	
Commercial Banks: Evidence from India Shiba Prasad Mohanty, Ashish Mahendra	Page-16-25
Innovation in Knowledge Based Service Firms: Does it vary by Firm Size <i>Amit Sareen, Sharadindu Pandey</i>	Page-26-40
A Study on Influence of COVID-19 pandemic on customer's online buying behavior	
Bharti Aggarwal, Deepa Kapoor	Page-41-47
Proposed Enterprise Architecture of an Education System <i>Bikramjit Pal</i>	Page-48-50
Financial well-being of working women: mediating effect of cashless financial experience and digital financial self- socialization <i>Firdaus Khan M.R and Srinivas Surisetti</i>	Page-51-68
Grouping of State wise performance of PACS in India: An application of cluster analysis	
Biman Maity	Page-69-78
Covid-19 and Digital Enterprises: A Model for Enterprise Development with New Architecture	
Sara Tasneem	Page-79-83
Case study	
From Lingerie to Leisurée: A case of Page Industries Limited	
Yashaswini Vasisht, Anusha K V and Jessy Nair	Page-84-95

