

A Dive into the World of



Blockchain Technology

Ms. Sakshi Ahlawat
Dr. Upendra Pratap Singh
Dr. Deepti
Dr. Pawan Kumar



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Ms. Sakshi Ahlawat

Assistant Professor

Department of Commerce
SRM University

Dr. Upendra Pratap Singh

Associate Professor

Finance & Commerce
SRM University

Dr. Deepti

Assistant Professor

Geeta University
Panipat, Haryana

Dr. Pawan Kumar

Assistant Professor

Department of Management
SRM University



SULTAN CHAND & SONS®

Educational Publishers

New Delhi

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Educational Publishers

23, Daryaganj, New Delhi-110 002

Phones :011-23281876, 23266105, 41625022 (Showroom & Shop)

011-23247051, 40234454 (Office)

E-Mail: sultanchand74@yahoo.com; info@sultanchandandsons.com

Fax : 011-23266357; Website : www.sultanchandandsons.com

ISBN : 978-93-91820-24-4 (TC-1278)

Price : ₹ 395.00

First Edition: 2023

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Author's Acknowledgement: The writing of a Textbook always involves creation of a huge debt towards innumerable author and publications. We owe our gratitude to all of them. We acknowledge our indebtedness in extensive footnotes throughout the book. If, for any reason, any acknowledgement has been left out we beg to be excused. We assure to carry out correction in the subsequent edition, as and when it is known.

Preface

Blockchain technology is the new buzz word nowadays. If we turn our eyes around, almost every single sphere is being using this innovative and smart technology known as Blockchain technology in domains either directly or indirectly. With the evolution of humans, technology has also evolved, new and smart technologies is gaining their momentum and facilitating the lives of humans in an unimaginable avenue. This innovative topic attracted our attention through its widespread use in various domains and drastically growing and developing the business and commerce of all economies across the world.

Through this book, authors want to share the fundamentals of Blockchain technology which would be useful and insightful for the beginners and would open the road for further addition of knowledge into this work. Also, this work intends to highlight how this technology has changed the various sectors after its implementation and still growing. The authors try to showcase the basic coding associated with the technology in the form of solidity and also one of the very used applications known as Ethereum basics in their work for readers better broader view and understanding.

There are innumerable articles, work being done on this topic that as assisted the authors in more and better understanding of the topic. Authors has contributed their efforts collectively to detail all the associated concepts of blockchain technology for insightful understanding and making the mind map of the topic while reading. We hope this would help all the stakeholders associated with subject matter of the work in their interest area.

Acknowledgement

We are forever indebted to the SRM University, for their, support, encouragement, motivation and for providing the conducive environment to write this book. We are extremely thankful to Vice- Chancellor, Dean Academic Affairs and Registrar for their words of encouragement and support. Sincere thanks to our colleagues at SRM University who generously shared their ideas with us, offered constructive feedback and refined our thinking and understanding of this innovative and demanding topic of Blockchain. We take this opportunity to thank our family members to constantly providing this inevitable support throughout this book content preparation.

Special thanks to Mr. Sahil Chhikara for his contribution in this book in terms of insightful suggestions which makes this book more meaningful specially in terms of codings chapters of this technology. We are deeply obliged to our seniors who always encouraged to give our best to the academic world in our own humble way. Special thanks go to Sultan Chand & Sons, Publishers for their unstinting support, monumental patience and editorial help that was indeed required to convert our manuscript into a fine product. Without the divine blessings of almighty God who gave us so much, we would not have been what we are today and we bow to the great god for this blessings and selfless love.

About the Authors

Ms. Sakshi Ahlawat

Ms. Sakshi Ahlawat is working as a Assistant Professor in Department of Commerce at SRM University, Sonapat, Haryana. She has completed her B.Com from University of Delhi and M.Com from Department of Commerce, Kurukshetra University with first division. She is currently pursuing her Doctorate in domain of Human Resource Management. She has qualified NET in 2018 in commerce. She has started her career with various research papers in Scopus indexed and ABDC indexed journals and successfully completed various NPTEL courses. She has three years of teaching experience in Department of Commerce. She has participated in various National and International conferences and presented papers there. Currently she is working on Artificial Intelligence. Her area of interest include Blockchain technology, Artificial Intelligence, Mergers and Acquisitions in Banking Sector, Employee performance and Customer Satisfaction.



Along with academic profile, she has been part of administrative roles at University levels. She is currently serving as NCC Coordinator of University. She has also been part of cultural committee in organising various events at University level.

Dr. Upendra Pratap Singh

Dr. Upendra Pratap Singh is Associate Professor of Finance & Commerce at SRM University, Sonapat, Haryana. He completed his B.Com, M.Com. & M.B.A with First class marks. He has completed his Ph.D. in 2013 on Capital Market Practices in India. Dr. Upendra Has 13 years of experience in the field of academics and various administrative position. Dr. Upendra Singh has supervised 06 Ph.D. doctoral research students and all Ph.D. degree has been awarded. Presently, he is supervising a large no. of Dissertations/Projects at PG/UG level and guiding 3 UGC-JRF Ph.D. scholars. He has published several paper in Scopus & UGC-care Journal and presented papers in International & national conference. Currently, he is working on application of Block Chain technology and Artificial Intelligence with his scholars.



Along with teaching, he has handled/handling no. of administrative assignments successfully and made exemplary contributions through his dedicated, committed and innovative approach with high integrity. Dr. Upendra Singh is Member of the Board of Studies, DRCC & Univesity Cultural Committee. He is member of University IQAC team as well as Criteria Co-ordinator for NAAC accreditation. Dr. Upendra Singh is Life time Member of Indian Economic Association.

Dr. Deepti

Dr. Deepti is currently working as an Assistant Professor in Geeta University, Panipat Haryana. She has completed Doctorate in Business Management from University School of Management, Kurukshetra University, Kurukshetra. She has sound impulse behaviour towards academics and research. She is JRF-NET (UGC) Qualified in Management and Commerce in 2013 and 2018. She has credentials of International Summer University (ISU) certification in Financial Management and Supply Chain Management from Management Development Institute(MDI), Gurgaon.



She has about four years of teaching experience in reputed institutions. She has published more than eight research papers in various International UGC-Care Listed, Scopus Indexed and ABDC Indexed Journals and completed one NPTEL certificate course on Marketing Management. She has participated in more than fifteen International and National conferences and presented research papers. Her areas of interest include Artificial Intelligence, Financial Management, Corporate Social Responsibility, Managerial Economics and Business Research Methodology.

Dr. Pawan Kumar

A Marketing graduate and Doctorate in Business Management from Haryana School of Business, GJUS&T, Hisar, Dr Pawan Kumar, is having a strong inclination towards academics and research. Following his dream of becoming a professional educator, he is committed to creating an interactive classroom environment wherein students with varying skill sets and interests feel encouraged to achieve their goals. Currently, he is working as an Assistant Professor in the Faculty of Management, at SRM University, Delhi-NCR, Sonapat, Haryana. He is JRF-NET (UGC) Qualified in Management in 2013. He has about 3 years of teaching experience to his credit. He has published more than 15 research articles in various International and National journals of repute. He has participated in more than 25 international and national conferences and presented research papers. His areas of interest include Marketing Management, Rural Marketing, Financial Management, Computer Applications in Business, and Business Research Methods.



E-mail: parasherpawan@gmail.com

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- Introduces the Ethereum Network and various Applications of Ethereum in the technology world
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About the Authors



Ms. Sakshi Ahlawat is working as a Assistant Professor in Department of Commerce at SRM University, Sonipat, Haryana. Along with academic profile, she has been part of administrative roles at University levels. Her area of interest include Blockchain technology, Artificial Intelligence, Mergers and Acquisitions in Banking Sector, Employee performance and Customer Satisfaction.

Dr. Upendra Pratap Singh is Associate Professor of Finance & Commerce at SRM University, Sonapat, Haryana. Currently, he is working on application of Block Chain technology and Artificial Intelligence with his scholars.



Dr. Deepti is currently working as an Assistant Professor in CPJ College of Higher Studies & School of Law, GGSIP University, New Delhi. Her areas of interest include Artificial Intelligence, Financial Management, Corporate Social Responsibility, Managerial Economics and Business Research Methodology.

Dr. Pawan Kumar A Marketing graduate and Doctorate in Business Management from Haryana School of Business, GJUS&T, Hisar, Dr Pawan Kumar, is having a strong inclination towards academics and research. His areas of interest include Marketing Management, Rural Marketing, Financial Management, Computer Applications in Business, and Business Research Methods.



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ISBN 978-93-91820-24-4



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