



# Book Chapters

Sl. No.	Name of the teacher	Title of the book published	Title of the chapters published	Year of Publication	ISBN Number	Name of the publisher
1	Sarita Pandey, Abhishek Anand, Monika Jain, Shuvadeep Halder & Md Kamaruzzaman	Omics Approaches for Tomato Yield and Quality Trait Improvement	Genomic Strategies for Enhancing Quantitative and Qualitative Traits in Tomato	2025	eBook ISBN 978-981-96-3890-1 Softcover ISBN 978-981-96-3892-5	Springer Singapore
2	Samanta, A., Chatterjee, A., Singh, M. K., & Mondal, S	Recent Advancements in Computational Intelligence and Design Engineering	Three-dimensional time-fractional model	2025	ISBN 9781032980362	CRC Press
3	Pijush Das, Saumi Goswami, Ramyajit Mandal, Tanuj Kumar Mandal, Subhendu Bikash Goswami & Milan Skalicky	Climate-Smart Agricultural Technologies Approaches for Field Crops Production Systems	Climate Change Impacts on Pulse Production and Mitigation Strategies	2025	Hardcover ISBN 978-981-96-7698-9 eBook ISBN 978-981-96-7699-6	Springer Singapore
4	Aliya Halim	Orality, Written and the Digital: Folklore Studies in the Twenty-First Century	Contemplation on the narrative of Karbala in Garibullah's Janganāmā: A brief study of the Marsiya form through the theme and the language	2025	ISBN: 978-81-968283-7-0.	Centre for Language, Translation & Cultural Studies Netaji Subhas Open University
5	Aliya Halim	Muslim life and culture in Colonial Bengal	The Pioneering Role of Maulavi Abdul Karim of Sylhet (1863-1943) in the Progress and Regeneration of the Muslim Community in Colonial Bengal” in Muslim Life and Culture in Colonial Bengal	2025	ISBN: 978-93-6095-996-8	Authorspress
6	Arghya Banerjee, Snigdha Samanta, Koushik Sen, Birendranath Panja	Principles of integrated pest and disease management	Book	2025	ISBN 978-93-6440-841-7	Kalyani Publishers
7	Saidul Islam, Sk Hasibul Alam, Arghya Banerjee, Faijuddin Ahammad, Bholanath Mondal, Sahar Murmu, and Maksud Hasan Shah	Fungal Endophytes Volume II Applications in Agroecosystems and Plant Protection	Fungal Endophytes and Their Role in Bio and Phyto-Remediation Applications	2025	ISBN 978-981-97-8803-3 ISBN 978-981-97-8804-0	Springer Nature Singapore
8	Faijuddin Ahammad, Saidul Islam, Arghya Banerjee, Sourav Mondal, Bholanath Mondal, Sk Naim Aktar, Maksud Hasan Shah, and Mahatab Ali	Fungal Endophytes Volume I Biodiversity and Bioactive Materials	Recent Trends in Phytotoxic Compounds from Endophytic Fungi	2025	ISBN 978-981-97-7311-4 ISBN 978-981-97-7312-1 (eBook)	Springer Nature Singapore
9	Ipsa Padhy, Abhijit Saha and Tripti Sharma	3D Bioprinting in Cancer Applications	Bioinformatics approaches for the validation of functional analysis of 3D cancer models	2025	ISBN: 978-0-443-26518-1	Stacy Masucci
10	Chandra Mukherjee	Plant-Microbe Interaction under Xenobiotic Exposure	Nanobiosensors in Environmental Pollution Control: Innovations and Future Prospects	2025	Hardcover ISBN 978-981-96-8259-1 Softcover ISBN 978-981-96-8262-1 eBook ISBN 978-981-96-8260-7	Springer Singapore
11	Atanu Roy, Sabyasachi Pramanik, Kalyan Mitra, and Manashi Chakraborty	Lecture Notes in Networks and Systems (LNNS, volume 1131)	Application of Neural Network for Reducing Emission and Optimizing Performance of Hydrogen with Biofuel CI Engine	2025	Softcover ISBN 978-981-97-7531-6; eBook ISBN 978-981-97-7532-3	Springer Nature Singapore
12	Sabyasachi Pramanik, Atanu Roy and Pranati Rakshit	AI and the Revival of Big Data	Resuming Transfer Technique for Two- Level Sharding Point of Rupture for a Single Table	2025	ISBN: 97983693 84725	IGI Global Scientific Publishing
13	Roy, A., Pramanik, S., Mitra, K., Chakraborty, M	Proceedings of International Conference on Data, Electronics and Computing	An Innovative Neural Network Approach for Reducing Emissions from Gas Turbines	2025	Print ISBN 978-981-97-8475-2 Online ISBN 978-981-97-8476-9	Springer, Singapore

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14	Sabyasachi Pramanik, Atanu Roy, Pranati Rakshit and Soma Bag	Driving socio-economic growth with AI and blockchain	Blockchain-Based Decentralised Management of Data for the Cellular Internet of Things	2025	ISBN: 9798369386644	IGI Global Scientific Publishing
15	Sabyasachi Pramanik, Atanu Roy, Pranati Rakshit	Reshaping the Economy With AI	SMOTE vs. ADASYN: An Analysis of Data Balancing Techniques to Enhance Machine LearningBased Bank Loans Standard Hazard Forecasts	2025	ISBN13: 9798369387146 ISBN13 EISBN13: 9798369387160	IGI Global Scientific Publishing
16	G. Mamatha, G. Mamatha, Atanu Roy	Transformative AI Practices for Personalized Learning Strategies	Applying Generative AI in a Global Language School to Improve Curriculum Planning	2025	ISBN13: 9798369387443	IGI Global Scientific Publishing
17	Sabyasachi Pramanik, Atanu Roy, Pranati Rakshit	Emerging Multisector Applications of AI and IoT	Comprehensive Modernity of Fish Smoking Techniques Using the IoT	2025	EISBN13: 9798337343334	IGI Global Scientific Publishing
18	Sharma S, Shrivastava P, Nandi S, Tiwari S P, Mahapatra C	Indigenous Medicinal Plants and Formulation	Phytochemistry and Ethnobotany of Passiflora Foetida Linn	2025	ISBN: 978-1-68576-533-0	Selfpage Developers Pvt Ltd.
19	Bose S, Majee S B, Banerjee S	Medicinal Spices and Herbs from India Volume 1	Book	2025	ISBN: 978-1-77491-695-7	Apple Academic Press with CRC Press, an imprint of Taylor & Francis
20	Banerjee S, Banerjee S, Bose S, Banerjee S	Effect of Geographical Location and Climatic Variation on the Composition of Active Principles in Indian Spices	Medicinal Spices and Herbs from India Volume 1	2025	ISBN: 978-1-77491-695-7	Apple Academic Press with CRC Press, an imprint of Taylor & Francis
21	Banerjee S, Banerjee S, Bose S, Majee S B	Application of Spices in Dairy Products as Natural Medicine	Medicinal Spices and Herbs from India Volume 1	2025	ISBN: 978-1-77491-695-7	Apple Academic Press with CRC Press, an imprint of Taylor & Francis
22	Bose S, Majee S B, Banerjee S	Medicinal Spices and Herbs from India Volume 2 (Beneficial Health Effects of 20 Exotic Species)	Book	2025	ISBN: 978-1-77491-697-1	Apple Academic Press with CRC Press, an imprint of Taylor & Francis
23	Das P P, Banerjee S, Bose S	Medicinal Spices and Herbs from India Volume 2 (Beneficial Health Effects of 20 Exotic Species)	Impact of Black Cumin (Nigella sativa) on Human Health	2025	ISBN: 978-1-77491-697-2	Apple Academic Press with CRC Press, an imprint of Taylor & Francis
24	Banerjee S, Bose S, Das P P	Medicinal Spices and Herbs from India Volume 2 (Beneficial Health Effects of 20 Exotic Species)	Therapeutic Efficacy of Zanthoxylum Species (Syn. Fagara Species)	2025	ISBN: 978-1-77491-697-3	Apple Academic Press with CRC Press, an imprint of Taylor & Francis
25	Banerjee S, Bose S	Medicinal Spices and Herbs from India Volume 2 (Beneficial Health Effects of 20 Exotic Species)	Garcinia gummi-gutta (Malabar Tabarind): A Spice in Natural and Traditional Medicine	2025	ISBN: 978-1-77491-697-4	Apple Academic Press with CRC Press, an imprint of Taylor & Francis
26	Das P P, Banerjee S, Bose S	Medicinal Spices and Herbs from India Volume 2 (Beneficial Health Effects of 20 Exotic Species)	Impact of the Asian Spider Flower (Cleome Viscosa) on Human Health	2025	ISBN: 978-1-77491-697-5	Apple Academic Press with CRC Press, an imprint of Taylor & Francis
27	Das P P, Banerjee S, Bose S	Medicinal Spices and Herbs from India Volume 2 (Beneficial Health Effects of 20 Exotic Species)	Ceiba pentandra (Kapok Tree): An overview of its medicinal benefits	2025	ISBN: 978-1-77491-697-6	Apple Academic Press with CRC Press, an imprint of Taylor & Francis
28	Banerjee S, Bose S	Medicinal Spices and Herbs from India Volume 2 (Beneficial Health Effects of 20 Exotic Species)	Therapeutic potential of the Indian spice Trigonella foenum -graceum L. (Fenugreek)	2025	ISBN: 978-1-77491-697-7	Apple Academic Press with CRC Press, an imprint of Taylor & Francis
29	Banerjee S, Bose S	Medicinal Spices and Herbs from India Volume 2 (Beneficial Health Effects of 20 Exotic Species)	Role of the Indian spice Cardamom (Elettaria cardamomum) in Natural and Herbal Medicine	2025	ISBN: 978-1-77491-697-8	Apple Academic Press with CRC Press, an imprint of Taylor & Francis
30	Banerjee S, Banerjee S, Bose S, Das A, Mitra C	Medicinal Spices and Herbs from India Volume 2 (Beneficial Health Effects of 20 Exotic Species)	Saussurea lappa (kushta) : An Indian Spice and its potential health benefits	2025	ISBN: 978-1-77491-697-9	Apple Academic Press with CRC Press, an imprint of Taylor & Francis

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31	Banerjee S, Banerjee S, Bose S, Banerjee S, Chakraborty U	Medicinal Spices and Herbs from India Volume 2 (Beneficial Health Effects of 20 Exotic Species)	Healing Benefits of Indian Sandalwood (Santalum album L.)	2025	ISBN: 978-1-77491-697-10	Apple Academic Press with CRC Press, an imprint of Taylor & Francis
32	Banerjee S, Banerjee S, Bose S, Banerjee S	Medicinal Spices and Herbs from India Volume 2 (Beneficial Health Effects of 20 Exotic Species)	Therapeutic Applications of Moschus moschiferus (Musk)	2025	ISBN: 978-1-77491-697-11	Apple Academic Press with CRC Press, an imprint of Taylor & Francis
33	Md. Kamaruzzaman; Abhijit Chandra	2024 IEEE 16th International Conference on Computational Intelligence and Communication Networks (CICN), Indore, India,	Optimizing Mobile Charger Scheduling in Wireless Rechargeable Sensor Networks Using Min-Heap Algorithm	2025	Electronic ISBN:979-8-3315-0526-4 Print on Demand(PoD) ISBN:979-8-3315-0527-1	IEEE
34	Bitobi Lahiri and Mustaq Ahmed	Kolkata Digital India Navigating Sustainable Development Goals	Digital India-A Transformative Platform in Achiving Sustainable Development Goal	2024	ISBN: 978-93-89934-34-2	Allied Publishers Pvt. LTD.
35	Tandrima Banerjee and Abhijit Samanta	Advancements in Chemical Enhanced Oil Recovery	Binary Combinations for Chemical EOR: Role of Alkalis	2024	ISBN: 9781003453727	Apple Academic Press
36	Bose S, Chandra Shukla A, R. Baig M, Banerjee	Concepts in Pharmaceutical Biotechnology and Drug Development	Transgenesis: In the Drug Discovery Process, Including Target Identification and Target Validation	2024	ISBN: 978-981-97-1147-5	Springer
37	Banerjee S, Banerjee S, Bose S, Das A, Banerjee S, Gyawali R	Concepts in Pharmaceutical Biotechnology and Drug Development	Drug Design Models for Human Diseases by Transgenic Animals	2024	ISBN: 978-981-97-1147-5.	Springer
38	Sabyasachi Banerjee, Sankhadip Bose, Amritesh Chandra Shukla, and Mirza R. Baig	Concepts in Pharmaceutical Biotechnology and Drug Development	Biotechnological Approaches in Infectious Diseases	2024	ISBN: 978-981-97-1147-5	Springer
39	Sandipan Jana, Barun Das Gupta, Amit Kar, Anirbita Ghosh, Monihar Pervin, Asis Bala, Motlalepula G. Matsabisa, Rajeswar Das, Somsubhra Ghosh, Pulok K. Mukherjee, and Pallab K. Haldar	Concepts in Pharmaceutical Biotechnology and Drug Development	Production of Biopharmaceuticals on Genetically Modified Organisms	2024	ISBN: 978-981-97-1147-5	Springer
40	Dhar A K, Kar S S	Biosimilars for Cancer Treatment	Biosimilars in Gastric Cancer	2024	ISBN: 978-981-97-3001-8	Springer
41	Chachad D, Mishra S, Mahishi P, Sahu A R, Das R, Kemisetti D	Research and Reviews in Plant Science Volume IV	A comprehensive review Tussilago farfara linn. Taxonomical, morphological classification and its pharmacological activities	2024	ISBN: 978-93-95847-08-7	Bhumi Publishing
42	Mukherjee S, Rai D, Ghoshal D, Pal T, Banerjee S, Bose S	Biopolymers in Pharmaceutical and Food Applications	Biopolymer Films for the Preservation and Stability Improvement of Food Products	2024	ISBN: 9783527848133	Wiley
43	Akhtar S, Mandal S K, Singh L, Aqeel S, Banerjee S, Bose S	Biopolymers in Pharmaceutical and Food Applications	Cellulose for Biomedical and Pharmaceutical Applications,	2024	ISBN: 9783527848133	Wiley
44	Dhar A K, Kar S S	Management of Migraine Pain	Role of Antioxidants in the Management of Migraine Pain,	2024	ISBN: 978-981-97-4531-9	Springer
45	Kotha K K, Lolla S, Deepa M, Papichettyalle G, Mani R R, Palei N N, Dhar A K, Keshri P, Muthumanickam A, Nuli M V, Ausali S, Nelson V K	Andrographolide and its Analogs: Botanical Sources, Phytochemistry, Pharmacology, and Biotechnolog	The Importance of Andrographolide and its Analogs in Prostate Cancer, Andrographolide and its Analogues	2024	ISBN: 978-981-5256-57-4	Bentham Science Publishers

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46	Sandipan Chakravorty, Anghsuman Nandi, Nandana Mukherjee, Swarnava Saha, and Partha Kumar Mukherjee	International Conference on Systems and Technologies for Smart Agriculture	Study of Smart Agriculture Using Agriculture-Of-Things in Blockchain	2024	ISBN: 978-981-97-5157-0	Springer
47	Sandipan Chakravorty and Partha Kumar Mukherjee	International Conference on Systems and Technologies for Smart Agriculture	A Conceptual Enterprise Architecture for a Decentralized Distributed Business Environment Using Blockchain	2024	ISBN: 978-981-97-5157-0	Springer
48	Chitra Bag	Advances in Multidisciplinary Research and Development	Health Wearables: Emerging Technology in Health Sector	2024	ISBN: 978-81-19915-67-5	Scripown Publications
49	Chitra Bag	Latest Trends in MULTIDISCIPLINARY RESEARCH	Basics of Biotechnology	2024	ISBN: 978-93-6233-316-2	Bright Sky Publications
50	Neeraj Pathak	Textbook of Fish Biochemistry	Book	2024	ISBN : 978-93-58993-27-1	Elite Publication
51	Neeraj Pathak	Emerging Trends in Aquaculture Sector	Book	2024	ISBN: 978-93-56518-04-09	Narendra Publishing House
52	Neeraj Pathak	Consize Biochemistry	Book	2024	ISBN : 978-93-58998-40-05	Elite Publication
53	Neeraj Pathak	Sustainable innovation in Indian Fisheries, A Comprehensive Compilation	Book	2024	ISBN : 978-93-58990-55-3	Elite Publication
54	Kiran Chand Ravi, Subramanyam M vadlamani, Dr Asim Kumar Basu, Vivek Kumar, Satadal Mallik, Dr K.Sreelatha	2024 5th International Conference on Smart Electronics and Communication (ICOSEC)	Revolutionizing Healthcare: Federated Learning for Large-Scale Image Processing in IoT-Integrated Systems	2024	ISBN: 979-8-3315-0439-7	IEEE Xplore
55	Krishnendu Sarkar and Satabdi Ghosh	A Basic Overview of Environment and Sustainable Development [Volume: 3]	A Scoping Review on the Effects of Psychological Stress on Working Memory: Insights into Sustainable Development Through Mental Health	2024	ISBN: 978-81-969828-3-6	International Academic Publishing House (IAPH)
56	Satabdi Ghosh and Krishnendu Sarkar	A Basic Overview of Environment and Sustainable Development [Volume: 3]	An Ergonomic Approach to Sustainability for the Manual Material Handling Workers: A Review	2024	ISBN: 978-81-969828-3-6	International Academic Publishing House (IAPH)
57	Sabyasachi Banerjee, Subhasis Banerjee, Santanu Banerjee, Avik Das, Sankhadip Bose	Entrepreneurship with Microorganisms	Fungi in nutraceutical and banking purposes	2024	ISBN: 978-0-443-19049-0	Elsevier
58	Sabyasachi Banerjee, Karan Kumar Das, Goutam Pal, and Sankhadip Bose	Advances in Medicinal and Aromatic Plants, Vol 1: Production, Processing and Pharmaceutics	Acorus calamus L. (Sweet Flag): Bioactive Compounds, Medicinal Properties, and Biological Activity	2024	ISBN: 9781030000000	Apple Academic Press, Inc. Co-published with CRC Press (Taylor & Francis)
59	Sabyasachi Banerjee, Utsab Chakraborty, and Sankhadip Bose	Advances in Medicinal and Aromatic Plants, Vol 1: Production, Processing and Pharmaceutics	Safed Musli: A Critical Review on its Bioactive Compounds, Medicinal Properties, and Biological Activity	2024	ISBN: 9781770000000	Apple Academic Press, Inc. Co-published with CRC Press (Taylor & Francis)
60	Seema Yadav, Narahari Narayan Palei, Subas Chandra Dinda and Arghya Kusum Dhar	Concepts in Pharmaceutical Biotechnology and Drug Development	Drug delivery in Biotechnology: present and future	2024	ISBN: 978-981-97-1147-5	Springer-Nature Singapore
61	Arghya Kusum Dhar, Narahari N. Palei and Dilipkumar Reddy Kandula	Immunotherapy Against Lung Cancers: Emerging Opportunities and Challenges	Vaccines and Oncolytic Virus for the Treatment of Lung Cancer	2024	ISBN: 978-981-99-7141-1	Springer-Nature Singapore

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46	Sandipan Chakravorty, Anghsuman Nandi, Nandana Mukherjee, Swarnava Saha, and Partha Kumar Mukherjee	International Conference on Systems and Technologies for Smart Agriculture	Study of Smart Agriculture Using Agriculture-Of-Things in Blockchain	2024	ISBN: 978-981-97-5157-0	Springer
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51	Neeraj Pathak	Emerging Trends in Aquaculture Sector	Book	2024	ISBN: 978-93-56518-04-09	Narendra Publishing House
52	Neeraj Pathak	Consize Biochemistry	Book	2024	ISBN : 978-93-58998-40-05	Elite Publication
53	Neeraj Pathak	Sustainable innovation in Indian Fisheries, A Comprehensive Compilation	Book	2024	ISBN : 978-93-58990-55-3	Elite Publication
54	Kiran Chand Ravi, Subramanyam M vadlamani, Dr Asim Kumar Basu, Vivek Kumar, Satadal Mallik, Dr K.Sreelatha	2024 5th International Conference on Smart Electronics and Communication (ICOSEC)	Revolutionizing Healthcare: Federated Learning for Large-Scale Image Processing in IoT-Integrated Systems	2024	ISBN: 979-8-3315-0439-7	IEEE Xplore
55	Krishnendu Sarkar and Satabdi Ghosh	A Basic Overview of Environment and Sustainable Development [Volume: 3]	A Scoping Review on the Effects of Psychological Stress on Working Memory: Insights into Sustainable Development Through Mental Health	2024	ISBN: 978-81-969828-3-6	International Academic Publishing House (IAPH)
56	Satabdi Ghosh and Krishnendu Sarkar	A Basic Overview of Environment and Sustainable Development [Volume: 3]	An Ergonomic Approach to Sustainability for the Manual Material Handling Workers: A Review	2024	ISBN: 978-81-969828-3-6	International Academic Publishing House (IAPH)
57	Sabyasachi Banerjee, Subhasis Banerjee, Santanu Banerjee, Avik Das, Sankhadip Bose	Entrepreneurship with Microorganisms	Fungi in nutraceutical and banking purposes	2024	ISBN: 978-0-443-19049-0	Elsevier
58	Sabyasachi Banerjee, Karan Kumar Das, Goutam Pal, and Sankhadip Bose	Advances in Medicinal and Aromatic Plants, Vol 1: Production, Processing and Pharmaceutics	Acorus calamus L. (Sweet Flag): Bioactive Compounds, Medicinal Properties, and Biological Activity	2024	ISBN: 9781030000000	Apple Academic Press, Inc. Co-published with CRC Press (Taylor & Francis)
59	Sabyasachi Banerjee, Utsab Chakraborty, and Sankhadip Bose	Advances in Medicinal and Aromatic Plants, Vol 1: Production, Processing and Pharmaceutics	Safed Musli: A Critical Review on its Bioactive Compounds, Medicinal Properties, and Biological Activity	2024	ISBN: 9781770000000	Apple Academic Press, Inc. Co-published with CRC Press (Taylor & Francis)
60	Seema Yadav, Narahari Narayan Palei, Subas Chandra Dinda and Arghya Kusum Dhar	Concepts in Pharmaceutical Biotechnology and Drug Development	Drug delivery in Biotechnology: present and future	2024	ISBN: 978-981-97-1147-5	Springer-Nature Singapore
61	Arghya Kusum Dhar, Narahari N. Palei and Dilipkumar Reddy Kandula	Immunotherapy Against Lung Cancers: Emerging Opportunities and Challenges	Vaccines and Oncolytic Virus for the Treatment of Lung Cancer	2024	ISBN: 978-981-99-7141-1	Springer-Nature Singapore

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62	Arghya Kusum Dhar, Dilipkumar Reddy Kandula, and Narahari N. Palei	Inflammatory Bowel Disease and Gut Microbiota	Interplay between autophagy, gut microbiota and IBD	2024	ISBN: 9781770000000	Apple Academic Press, Canada
63	Arghya Kusum Dhar, Kuttiappan Anitha, Shvetank Bhatt	Biochemical Immunology of Diabetes and Associated Complications	Immune system and diabetes mellitus	2024	ISBN: 978-0-443-13195-0	Academic Press, Elsevier
64	Bikash Ranjan Jena, Suryakanta Swain, Subas Chandra Dinda, Shubhashree Das and Debasish Ghosh	Green Chemistry and Quality by Design in Process Analytical Technologies and Drug Design	Application of Quality by Design: A New-Rebellion to Drug Design and its importance in Regulatory Sciences	2024	ISBN: 978-1-0364-0256-3	Chembridge Scholar Publishing
65	Satyajit Halder Chirantan Majumder Anirban Manna Sarita Sarkar Ankita Bhattachrya and Kuladip Jana	The role of reactive oxygen species in health and disease	Targeting reactive oxygen species ROS in the prevention of Non-Communicable Diseases: The Promise and Limitations of Antioxidant Therapy	2024	ISBN: 979-8-89113120-0	NOVA publishers
66	Sankhadip Bose, Amritesh Chandra Shukla, Mirza R. Baig, Sabyasachi Banerjee	Concepts in Pharmaceutical Biotechnology and Drug Development	Book	2024	ISBN: 978-981-97-1147-5	Springer
67	Sukanta Roy, Sourav Das, Dibya Das, Himangshu S. Maji, Anirbandeep Bose, Senjuti Bhattacharjee, Sudeepto Biswas, Subas Chandra Dinda	Organic Polymers in Energy-Environmental Applications	Transdermal Drug Delivery and Organic Polymers: Current Scenario and Future Prospects	2024	ISBN: 97835278428-10	Wiley
68	Diwakar Kumar Singh	Futuristic Trends in Biotechnology (Volume 3, Book 6, Part 6, Chapter1)	The Role of Serine/Threonine Protein Kinases of Mycobacterium Tuberculosis in Disease Management	2024	ISBN: 978-93-6252-180-4	IIP Series
69	Payel Paul, Poulomi Chakraborty, Sharmistha Das, Sarita Sarkar, Anirban Das Gupta, Ritwik Roy, Moumita Malik, and Prosun Tribedi	Application of Microbial Technology in Wastewater Treatment and Bioenergy Recovery	Microbial Bioflms in Wastewater Treatment: A Sustainable Approach	2024	ISBN: 978-981-97-3457-3	Springer
70	Deboleena Chakraborty, Snehashish Modak, Tamanna Aktar, Tanaya Das, Prosun Tribedi, Debasish Maiti	New Horizons in Higher Education and Research: Multidisciplinary Interfaces	Ameliorative Effect of Carica Papaya Extract Against Bacterial Strains and it's Antidiabetic and Antioxidant Potential	2024	ISBN: 978-93-48001-65-8	Akansa Publishing House
71	Esha Das, Tamanna Aktar, Snehashish Modak, Anuka Sahoo,Prosun Tribedi, Debasish Maiti	New Horizons in Higher Education and Research: Multidisciplinary Interfaces	Potential Antimicrobial, Antioxidant and Antidiabetic Activity of Catharanthus Roseus Leaf Extracts	2024	ISBN: 978-93-48001-65-8	Akansa Publishing House
72	Seema Yadav, Abhishek Singh, Narhari N. Palei, Arghya Kusum Dhar & Subas Chandra Dinda	Biosimilars in Hepatocellular Carcinoma	Biosimilars for Cancer Treatment	2024	ISBN: 978-981-97-3003-2	Springer
73	Somsubhra Ghosh, Sujayita Mazumder, Rajeswar Das, Sandipan Jana	Concepts in Pharmaceutical Biotechnology and Drug Development	Application of Biotechnology for Raw Material Analysis	2024	ISBN: 978-981-97-1147-5	Springer Nature Singapore
74	Dr. Aliya Halim	Transgender & Education: Emerging Issues & Challenges	A Literary Representation of the Hijras: Humans with Feelings	2024	ISBN: 978-81-972595-9-3.	Crescent Publishing Corporation: Delhi.
75	Dr. Aliya Halim	Ink & Insights: Exploring Academic Writing Practices.	Common Field Work Strategies Used in Research and Academic Writing	2024	ISBN: 978-93-6355-381-1.	Evincepub Publishing: Chattisgarh.
76	Madhurima Dasgupta	Exploring Multiple Forms of Masculinity: Asociological Study of High School Boys of North Kolkata	Book	2024	ISBN: 9788119820535	Chyren Publications
77	Subas Chandra Dinda	Computational Drug Discovery	Role of integrated bioinformatics in structure-based drug design	2024	ISBN: 9783111207117	De Gruyter 2024
78	Mondal, T. K., Das, P., Bhattacharjee, S.	Advances in Modern Agricultural Practices	Sustainable Agronomic and Soil Management Practices for Mitigation of Soil Salinity in the Coastal Region	2024	ISBN: 9788119006953	New Delhi Publishers

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79	Dutta, S., Mukherjee, B. and Sawarkar, A.	Irrigation-New Perspectives	Enhanced Agricultural Productivity Using Hydroponics Technique: A Smart Farming System	2024	ISBN: 978-1-83769-057-1	Intech Open Publishers
80	Maitra, S., Bhattachaya, U., Pramanick, B., Sagar, L., Gaikwad, D., Pattanayak, S., Sairam, M., Sahoo, U., Jatav, H.S., Gitari, H.I., Shankar, T., Kandileri, A.M., Chiyaneh, E.R. and Hossain, A.	Agroforestry to combat Global challenges	Agroforestry: A resource conserving technology for efficient utilization of agricultural inputs, leads to Food and Environmental Security	2024	ISBN: 978-981-99-7281-4	Springer Publication
81	Das, P., Goswami, S., Mandal, T.K. and Maitra, S.	Advances in Modern Agricultural Practices	Impact of Abiotic Stress on Crops and Management Strategies	2024	ISBN: 978-811-90-0695-3	New Delhi Publishers
82	Maitra, S., Shankar, T., ....., Mandal, T.K. and Sarkar, S	Adapting to Climate Change in Agriculture-Theories and Practices	Climate-Smart Millets Production in Future for Food and Nutritional Security	2024	ISBN: 978-3-031-28141-9	Springer Publication
83	Abhishek Kumar, Wasim Akram Shaikh, Chandra Mukherjee, Jayanta Kumar Biswas	Nanotechnology for Environmental Management	Biochar-based Nanocomposites: A Novel and Sustainable Solution to (Waste)Water Contamination	2024	eBook ISBN: 9781003350941	CRC Press
84	Wasim Akram Shaikh, Sukalyan Chakraborty, Abhishek Kumar, Tanushree Bhattacharya, Rafique Ul Islam, Jayanta Kumar Biswas	Nanotechnology and the Environment	Removal of Toxic Azo Dyes from Wastewater Using Multi-functional Biochar-based Nanocomposite	2024	ISBN: 978-1-003-35094-1	CRC Press
85	Sarkar, S., Mondal, M. & Banerjee, A.	Diseases of Field and Horticultural crops and their Management-II	Book	2024	ISBN: 978-9-355-40842-6	Kalyani Publication
86	Banerjee, A., Mondal, M. & Sarkar, S	Keynotes of Diseases of Filed and Horticultural crops and their Management-II	Book	2024	ISBN: 978-9-355-40726-9	Kalyani Publication
87	Aminul Islam	Advanced Innovative Technologies in Agricultural Engineering for Sustainable Agriculture Volume - 11	Improving Groundwater Sustainability: Artificial Methods of Groundwater Recharge	2024	ISBN: 978-93-6135-632-2	AkiNik Publications
88	Aminul Islam	Environmental Disaster	Study How to Reduce Use of Fertilizers in Regular Agricultural Practices	2024	ISBN: 978-81-973487-0-9	Sanskriti Publication, Latur
89	Agniswar Jha Chakrabarti	Sustainable forest resource management : Issues and implications	Conservation and management approaches of ethno-medical plants for livelihood improvements	2024	ISBN: 9781003539070	Apple Academic Press
90	Agniswar Jha Chakrabarti	International conference on advances in agricultural technology and allied sciences( ICAATAS)	Effect of growth promoters on growth, yield and quality of onion (Allium cepa) var. agrifound dark red in the Gangetic alluvial region of West	2024	ISBN: 978-93-6135-441-0	International conference on advances in agricultural technology and allied sciences( ICAATAS)
91	Dr. Snigdha Samanta	Entomology Redefined Current Trends & Future Directions	Insect Communication: Chemical Signals & Pheromones	2024	eBook ISBN 9781003532569	CRC Press
92	Atanu roy	Blockchain Technology Applications in Knowledge Management	Grading the Blockchain Using Sharding	2024	ISBN: 979-83-6933-956-5	IGI Global Scientific Publishing
93	Ravi K. C., vadlamani S. M., Basu A. K., Kumar V., Mallik S, Sreelatha K.	5th International Conference on Smart Electronics and Communication [ICOSEC 2024]	Revolutionizing Healthcare: Federated Learning for Large-Scale Image Processing in IoT-Integrated Systems	2024	ISBN: 979-8-3315-0440-3	IEEE

Sl. No.	Name of the teacher	Title of the book published	Title of the chapters published	Year of Publication	ISBN Number	Name of the publisher
94	Dasgupta, M., & Basu, A.K.	Education Reforms in India	Digitization of Education in India: A Sociological Study of Rural and Urban College Students of West Bengal	2024	ISBN: 978-93-91932-44-2, 01-09	INSPIRA Tonk Road, Jaipur - 302018 (Raj.)
95	Parijat De, Basabdutta Bhabai, Bappa Paramanik, Dibyendu Chatterjee, Ashok Choudhury, Arindam Kundu	Waste Management for Sustainable and Restored Agricultural Soil	Use of nutrient enriched compost in soil-crop management	2024	ISBN: 978-0-443-18486-4	Academic Press, Elsevier
96	Elango, T., Bhat, Z. A., Kar, S. K., Mulla, H., Mishra, N., Das, S., Priyadarshini, A., Mahapatra, S., Kumar, R., Garg, A., Shakya, P., Mukherjee, S., Jadhav, G., Kulkarni, S. P. & Farooque, M.	Futuristic Trends in Medical Sciences	Futuristic Trends in Medical Sciences	2024	ISBN: 978-93-6252-179-8	Selfypage Developers Pvt. Ltd.
97	Atin Das and U. Sharma	Training and Development Practices in Indian Hotel Industry: A Critical Study	Sustainable Development Goal and National Education Policy 2020	2024	ISBN: 9789355946591	Sustainable Development Goal and National Education Policy 2020
98	Bhadauria S., Srivastava A.	A Commentary on the Media Regulation over the Online Streaming	Book	2024	ISBN: 9786206771371	Scholars' Press
99	Rai, M.K., Bhadauria, S., Srivastava, A	Cyber Crime: Law and Practice	Book	2024	ISBN: 9786207-650750	Lambert Academic Publishing
100	Singh, R.K., Dhar, S	Complete Guide For LL.M. Entrance Examination	Book	2024	ISBN: 978-93-95939-91-1	Vinod Publications
101	Dhar, S.	CBSE Legal Studies Class xii	Book	2024	ISBN: 9788119962648, 811996264	Oswal Publishers
102	Dhar, S.	Legal Studies - Textbook for CBSE Class xi	Book	2024	ISBN: 978-93-94389-10-6	Oswal Publishers
103	Ankush Pal; Anirban Maity; Atanu Roy; Shrayan Goswami; Nitesh Samanta; Sayantan Bera	Conference proceeding:10th International Conference on Electrical Energy Systems (ICEES)	A Review of Renewable Energy Systems and IMO's Advanced Strategies for Marine Pollution Mitigation	2024	Electronic ISBN:979-8-3503-5377-8 // Print on Demand (PoD) ISBN:979-8-3503-5378-5	IEEE Xplore
104	Binet Kumar Mishra; Atanu Roy; Venkata Veeranjaneyulu I; Anirban Maity; Sajjan Kumar; Anubhab Sheet	Conference proceeding:10th International Conference on Electrical Energy Systems (ICEES)	A Review of India's Renewable Energy Transition: Policies, Achievements, and Integration Challenges	2024	Electronic ISBN:979-8-3503-5377-8 // Print on Demand (PoD) ISBN:979-8-3503-5378-5	IEEE Xplore
105	Atanu Roy, Ahmed J. Obaid, Sabyasachi Pramanik, Kalyan Mitra, and Manashi Chakraborty	Cyber Intelligence and Information Retrieval	Neural Network Participation to Enhance Hydrogen-Biofuel CI Engine Performance and Combat Emissions	2024	Print ISBN 978-981-97-3593-8 Online ISBN 978-981-97-3594-5	Springer, Singapore
106	Anirban Maity, Sajjan Kumar, Pulok Pattanayak, Subhash Yadav	2024 10th International Conference on Electrical Energy Systems (ICEES) I	Optimal Design of Hybrid Microgrid for a University Campus using HOMER Software	2024	ISBN: 979-8-3503-5377-8	IEEE Xplore
107	Subhash Yadav, Sajjan Kumar, Anirban Maity, P S D Bhimaraju, M.P.Subbaraju, Shwetank Avikal	2024 10th International Conference on Electrical Energy Systems (ICEES)	Optimal Design of Isolated Microgrid for Remote Location in India	2024	ISBN: 979-8-3503-5377-8	IEEE Xplore

Sl. No.	Name of the teacher	Title of the book published	Title of the chapters published	Year of Publication	ISBN Number	Name of the publisher
108	Md. Kamaruzzaman; Abhijit Chandra; Md. Azharuddin	2024 International Conference on Distributed Computing and Optimization Techniques (ICDCOT)	On the Enhancement of Energy Efficiency of Wireless Rechargeable Sensor Networks through Mobile Charger Scheduling	2024	Electronic ISBN:979-8-3503-8295-2 Print on Demand(PoD) ISBN:979-8-3503-8296-9	IEEE
109	Saumi Goswami	Encyclopedia of green materials	Green skill development program for waste water treatment and reuse	2024	Print ISBN 978-981-97-4617-0 Online ISBN 978-981-97-4618-7	Springer
110	Dhar, S.	English Language Teaching, and Use of New Media	Bilingual Teaching for Law Students in India: An Analysis of Learning Law in English and Regional Languages	2023	ISBN: 978-93-94389-10-6	Enova Publishers
111	Jha, A	English Language Teaching, and Use of New Media	Legal Curbs on Advertisements of Alcoholic Beverages in Media	2023	ISBN: 978-93-91467-85-2	Enova Publishers
112	Dev, D. S., Rakshit, R. D., Choudhury, N., & Kisku, D. R.	IET Book on Intelligent Multimedia Processing and Computer Vision: Techniques and applications	Machine Learning and Revolution in Agriculture: Past, Present and Future	2023	ISBN: 9781839537257	IET Digital Library
113	Rakshit, R. D., Dev, D. S., Choudhury, N., & Kisku, D. R.	IET Book on Intelligent Multimedia Processing and Computer Vision: Techniques and applications	Biometric-based computer vision for boundless possibilities: process, techniques, and challenges	2023	e-ISBN: 9781839537264, e-ISBN: 9781839537264	IET Digital Library
114	Usha Rani Gogoi	Artificial Intelligence-based Healthcare Systems	Importance of Feature Selection Methods in Machine LearningBased Obesity Prediction	2023	ISBN: 978-3-031-41925-6	Springer, Cham.
115	Kamaruzzaman, Md., & Mukherjee, P.	A Compilation of ISTD 6th Eastern Regional Conference Papers – Leveraging Sustainability through Technology for Agile Organizations	Unveiling the Potential of AI, Sensors, and Robotics in Plant Phenotyping and Precision Farming	2023	ISBN: 978-81-957591-5-6	A Compilation of ISTD 6th Eastern Regional Conference Papers
116	Arghya Kusum Dhar	Synbiotics for the Management of Cancer	Human Microbiome Modulation: A Potential Therapeutic Strategy for Pancreatic Cancer	2023	ISBN: 978-981-19-7552-3	Springer Nature Singapore
117	Shvetank Bhatt, Arghya Kusum Dhar, Malay Kumar Samanta & Ashish Suttee	Neuroinflammation, Gut-Brain Axis and Immunity in Neuropsychiatric Disorders	Effects of Current Psychotropic Drugs on Inflammation and Immune System	2023	ISBN: 978-981-19-7376-5	Springer Nature Singapore
118	Bhattacharjee, S., Das, J. K., & Kothari, S. K	A Compilation of ISTD 6th Eastern Regional Conference Papers - Leveraging Sustainability through Technology for Agile Organization	Digital Agriculture Future Scope for Sustainable Development	2023	ISBN: 978-81-957591-5-6	Learnet Publishing house
119	Bidisha Mondal	Compendium of Crop Genome Designing for Nutraceuticals	Integrating Omic Tools to Design Nutraceutically Rich Citrus	2023	ISBN: 978-981-19-3627-2	Springer
120	Sidhartha S. Kar, Arghya Kusum Dhar and Shvetank Bhatt	Current Molecular Pharmacology	Nanocarriers and their Role in the Treatment of Breast Cancer	2023	ISBN: 978-981-5080-51-3	Bentham Science
121	Sankhadip Bose, Sutapa Biswas Majee and Sabyasachi Banerjee	Medicinal Spices and Herbs from India	Introduction, Therapeutic Properties, and Commercial Products / Volume 2: Beneficial Health Effects of 20 Exotic	2023	ISBN: 978-1774916926	Apple Academic Press (CRC Press, Taylor and Francis Group)

Sl. No.	Name of the teacher	Title of the book published	Title of the chapters published	Year of Publication	ISBN Number	Name of the publisher
122	Sukanta Roy, Shramana Majumder, Sourav Das, Senjuti Bhattacharjee, Anirbandeep Bose and Subhasish Mondal	Current Overview on Pharmaceutical Science	Evolving Therapeutic Approaches for Diabetes: Harnessing the Benefits of Herbal Remedies in the Modern Era	2023	ISBN: 978-81-19039-71-5	B P International
123	Parag Ghosh, Subhasish Mondal and Anirbandeep Bose	Current Overview on Pharmaceutical Science Vol. 4	Miltefosine Nanoparticles against Leishmaniasis: Past, Present and Future	2023	ISBN: 978-81-19039-24-1	B P International
124	Sibaram Paria and Subhasish Mondal	Current Overview on Pharmaceutical Science Vol. 4	Phytoconstituents of Vitexnegundo may be an Effective Alternative in Parasitic Infection in Humans.	2023	ISBN: 978-81-19039-24-1	B P International
125	Pallab Ghosh and Subhasish Mondal	Novel Aspects on Pharmaceutical Research Vol. 1	Resistant Leishmaniasis Chemotherapy: Scenario of Drug Development	2023	ISBN: 978-81-19217-16-8	B P International
126	Debajit Dewan and Parag Ghosh	Advanced Concepts in Pharmaceutical Research Vol. 1.	A Review on Metallic Nanoparticles: A Noble Approach on Drug Delivery System	2023	ISBN: 978-81-19761-40-1	B P International
127	Vishal Kumar Pathak, Rajni Joshi, Vinay Sagar Verma and Rajeswar Das	Pharmacy Practice	Book	2023	ISBN: 978-93-95074-90-2	Stallion Publication
128	Dr. Aliya Halim	English language Teaching and the Use of New Media	Online Newspaper as a Teaching Aid for Language Skill Enhancement	2023	ISBN: 978-93-94389-10-6.	Enova Publications: Kolkata.
129	Dr. Aliya Halim, Dr. Debobani Biswas	English language Teaching and the Use of New Media	Editor of Book	2023	ISBN: 978-93-94389-10-6.	Enova Publications: Kolkata.
130	Pandey SK & Kothari, S. K	A Compilation of ISTD 6th Eastern Regional Conference Papers - Leveraging Sustainability through Technology for Agile Organization	Integrating Artificial intelligence and robotic technologies in plant phenotyping for climate resilient smart agriculture	2023	ISBN: 978-81-957591-5-6	Learnet Publishing house
131	Mondal, M. & Sarkar, S.	Diseases of Field and Horticultural crops and their Management-I	Book	2023	ISBN: 978-9-355-40333-9	Kalyani Publication
132	Bardhan, A., Ankuria, A., Biswas, A., & Das, A	Green Technologies for Sustainable Agriculture	Aquaponics: A revolutionary concept	2023	ISBN: 978-81-7622-549-6	Biotech Books
133	Bag, C.	Advanced Studies in Multidisciplinary Research	Tumor Markers in Clinical Practice: An Overview & Concept	2023	ISBN: 978-93-92804-91-5	Bright Sky Publications, New delhi
134	Bag, C	Research Trends in Microbiology	A Contemporary Study on Some Important Staining Techniques	2023	ISBN: 978-93-88901-69-7	Bhumi Publishing
135	Atanu Roy; Sabyasachi Pramanik; Kalyan Mitra; Manashi Chakraborty	2023 International Conference on Sustainable Communication Networks and Application (ICSCNA)	A Novel Approach towards Gas Turbine Emission Reduction by using Neural Networks.	2023	ISBN: 979-8-3503-1398-7	IEEE Conference Proceedings.
136	Anirban Maity, Sajjan Kumar, Pulok Pattanayak	2023 International Conference on Advanced & Global Engineering Challenges (AGEC)	Hybreed Energy Initiativefor University Campus: A Techno-Economic Case Study	2023	ISBN: 979-8-3503-4096-9	IEEE Xplore
137	Sruba Saha, Ranjana Chattopadhyay and Sushil Kumar Kothari	ADVANCES IN BIOTECHNOLOGY and BIOSCIENCE	Advances in Breeding Strategies: Sesame (Sesamum indicum L.)	2023	ISBN: 978-93-5570-664-5	AkiNik Publications
138	Trisha Manna, Sruba Saha and Ranjana Chattopadhyay	Advances in Agriculture Sciences	Milletts: Climate Smart Nutritional Reservoir for Next Generations	2023	ISBN: 978-93-5570-815-1	AkiNik Publications

Sl. No.	Name of the teacher	Title of the book published	Title of the chapters published	Year of Publication	ISBN Number	Name of the publisher
139	Anirban Chatterjee	Proceedings of the International Seminar on Digital Innovation in Business & Finance: Emerging Trends and Potentials	Digital Tourism - 2023 & Forward	2023	ISBN: 978-81-962550-0-8	International Seminar on Digital Innovation in Business & Finance: Emerging Trends and Potentials
140	Rupam Ghosh	Proceedings of the International Seminar on Digital Innovation in Business & Finance: Emerging Trends and Potentials	Digital Innovations in Hospitality Industry and its Effects on Employability	2023	ISBN: 978-81-962550-0-8	PG Department of Commerce & Research Centre, Bharata Mata College, Thrikkakara, Kochi
141	Rakesh Kumar Singh and Souvik Dhar	Women and Criminal Law	Book	2023	ISBN: 978-93-91088-88-0	Vinod Publications
142	Rakesh Kumar Singh and Souvik Dhar	Legislation and Legislative Drafting	Book	2023	ISBN: 978-93-91088-52-1	Lexworth, Gogia Publications
143	Souvik Dhar	Textbook for CBSE Class 12	Book	2023	ISBN: 978-81-19962-64-8	Oswal Publishers
144	Kousik Sen and Arghya Banerjee	Latest trends in agricultural entomology Vol. 10	Insect pest management under climate change scenario	2023	ISBN: 978-93-5834-283-3	Integrated publication
145	Sangeeta Barua, Sikha Bandyopadhyay, Sayan Chatterjee	2023 IEEE Devices for Integrated Circuit (DevIC), 7-8 April, 2023, Kalyani, India	Nano porous Structure formation on Multicrystalline Silicon Surface by using Chemical Etching method	2023	ISBN: 979-8-3503-4726-5	IEEE Xplore
146	Bidisha Mondal	Transforming Coastal Zone for Sustainable Food and Income Security: Proceedings of the International Symposium of ISCAR on Coastal Agriculture, March 16-19, 2021	Development of Ionome (Salt-Omic) for the Varietal Improvement and Food Security of the Coastal Region of India	2022	ISBN: 978-3-030-95618-9	Springer International Publishing
147	Subhadip Pal	Current Aspects in Business, Economics and Finance, 5	Determining the Role of Rural Women in Decision Making Related to Farm Activities in Burdwan, West Bengal, India	2022	ISBN 978-93-5547-813-9 (Print) ISBN 978-93-5547-814-6 (eBook)	BP International
148	Jena, J., Maitra, S., Hossain, A., Pramanick, B., Gitari, H. I., Praharaj, S., ...&Jatav, H.S	Ecosystem Services: Types, Management and Benefits	Role of legumes in cropping system for soil ecosystem improvement	2022	ISBN: 978-1-68507-614-6	Nova Science Publishers,
149	Payel Paul, Sridebesh Ghorui, Poulomi Chakraborty, Sharmistha Das, Prosun Tribedi and Debabrata Ghosh Dastidar	Advances in Health and Disease	Tryptophan: An Amino Acid to Manage Biofilm Threat Efficiently	2022	ISBN: 979-8-88697-098-2	Nova Medicine & Health
150	Tandrima Banerjee , Abhijit Samanta	Microbes and Microbial Biotechnology for Green Remediation	Bioclogging and microbial enhanced oil recovery	2022	ISBN: 978-0-323-90452-0	Elsevier
151	Partha Kumar Mukherjee	International Symposium on Artificial Intelligence	Artificial Intelligence Based Smart Government Enterprise Architecture (AI-SGEA) Framework	2022	ISBN: 978-3-031-22485-0	Springer Nature Switzerland
152	Sanghamitra Rana and Parag Ghosh	Advancement in Chemical Sciences	A Review on the Phyto-Pharmaceuticals Properties of Oryza sativa (Rice)	2022	ISBN: 978-93-95463-01-0	Aryabhat Publication House
153	Amrita Some and Parag Ghosh	Advancement in Chemical Sciences	An Overview of the Phytopharmacological Effects of Ocimum basilicum (Lamiaceae) on Health	2022	ISBN: 978-93-95463-01-0	Aryabhat Publication House
154	Kiran Kumar Yada, KVLN Murthy, Anand Raj and Parag Ghosh	Pharmacy Practice and Development	Book	2022	ISBN: 978-93-5625-578-4	Scientific International Publishing House

Sl. No.	Name of the teacher	Title of the book published	Title of the chapters published	Year of Publication	ISBN Number	Name of the publisher
155	Islam, S., Ali, M., Banerjee, A., Shah, M. H. & Rahman, S. K. S.	Medicinal Plant Responses to Stressful Conditions	Moringa oleifera under Stressful Conditions	2022	ISBN: 9781003242963	CRC Press
156	Anirban Roy, Sourav Das, Indranil Chatterjee, Sukanta Roy, and Runu Chakraborty	Anti-inflammatory Effects of Different Dietary Antioxidants	Plant Antioxidants and Health	2022	ISBN:978-3-030-78160-6	Springer
157	Rakesh Kumar Singh and Souvik Dhar	Law relating to Immoral Trafficking	Book	2022	ISBN:978-93-91088-23-1	Vinod Publications
158	Rakesh Kumar Singh and Souvik Dhar	Media Law	Book	2022	ISBN: 978-93-91088-73-6	Vinod Publications
159	Rakesh Kumar Singh and Souvik Dhar	Law of Insurance	Book	2022	ISBN: 978-93-91088-50-7	Lexworth, Gogia Publications
160	Rakesh Kumar Singh and Souvik Dhar	Local Self Government Including Panchayat Administration	Book	2022	ISBN: 978-93-91088-72-9	Lexworth, Gogia Publications
161	Rakesh Kumar Singh and Souvik Dhar	Legal Research Methodology	Book	2022	ISBN: 978-93-91088-06-4	Vinod Publications
162	Rakesh Kumar Singh and Souvik Dhar	Professional Ethics, Accountancy for Lawyers and Bar-Bench Relation	Book	2022	ISBN: 978-93-91088-94-1	Lexworth, Gogia Publications
163	Rakesh Kumar Singh and Souvik Dhar	Understanding Law (Useful for Enginnering, Management, and all Allied Courses)	Book	2022	ISBN: 978-93-91088-50-7	Lexworth, Gogia Publications
164	Rakesh Kumar Singh and Souvik Dhar	Legal Methods, Legal Language and Legal Writing	Book	2022	ISBN: 978-93-91088-74-3	Vinod Publications
165	Rakesh Kumar Singh and Souvik Dhar	Drafting, Pleading and Conveyancing	Book	2022	ISBN: 978-93-91088-81-1	Vinod Publications
166	Rakesh Kumar Singh and Souvik Dhar	Decoding Women and Law	Book	2022	ISBN: 978-93-91088-00-2	Vinod Publications
167	Singh, R. K., Dhar, S	Crime Prevention And Crime Control: An Indian Perspective	Jurisprudential Insights of The Fugitive Economic Offenders Act: An Effective Apparatus For Prevention Of Economic Offences In India	2022	ISBN: 978-93-93702-10-4	Thomson Reuters
168	Mridha, K., Jha, S., Shah, B., Damodharan, P., Ghosh, A., Shaw, R.N.	Advanced Computing and Intelligent Technologies. Lecture Notes in Networks and Systems, vol 218.	Machine Learning Algorithms for Predicting the Graduation Admission	2022	Print ISBN 978-981-16-2163-5 Online ISBN 978-981-16-2164-2	Springer, Singapore
169	Rajawat, A.S., Barhanpurkar, K., Goyal, S.B., Bedi, P., Shaw, R.N., Ghosh, A.	Advanced Computing and Intelligent Technologies. Lecture Notes in Networks and Systems, vol 218.	Efficient Deep Learning for Reforming Authentic Content Searching on Big Data	2022	Print ISBN 978-981-16-2163-5 Online ISBN 978-981-16-2164-2	Springer, Singapore
170	Garg, C., Namdeo, A., Singhal, A., Singh, P., Shaw, R.N., Ghosh, A.	Advanced Computing and Intelligent Technologies. Lecture Notes in Networks and Systems, vol 218.	Adaptive Fuzzy Logic Models for the Prediction of Compressive Strength of Sustainable Concrete	2022	Print ISBN 978-981-16-2163-5 Online ISBN 978-981-16-2164-2	Springer, Singapore.
171	Kamaruzzaman Md.; Abhijit Chandra	2022 International Conference on Wireless Communications Signal Processing and Networking (WiSPNET)	A New Energy Efficient Routing Scheme with Normalized Condition Parameters for Wireless Sensor Network	2022	Electronic ISBN:978-1-6654-9648-3	IEEE

Sl. No.	Name of the teacher	Title of the book published	Title of the chapters published	Year of Publication	ISBN Number	Name of the publisher
172	Palimkar, P., Bajaj, V., Mal, A.K., Shaw, R.N., Ghosh, A.	Advanced Computing and Intelligent Technologies. Lecture Notes in Networks and Systems, vol 218.	Unique Action Identifier by Using Magnetometer, Accelerometer and Gyroscope: KNN Approach	2022	Print ISBN 978-981-16-2163-5 Online ISBN 978-981-16-2164-2	Springer, Singapore.
173	Indranil Chowdhury, & Rupam Ghosh	Operational Transformations in Tourism and Hospitality	Employment Opportunities in The Hospitality 43-50 & Tourism Sector	2022	ISBN: 978-93-91681-89-0	Bharti Publications
174	Sujit Dhar, Pradip Kumar Sadhu, Debabrata Roy	Transactions on engineering science and technology	A New Approach to the Construction and Life cycle economic analysis of a Solar Powered Low Voltage Induction Cooking System	2022	ISBN: 978-93-92818-00-4	Technique Polytechnique Institute
175	Kumar, M., Shenbagaraman, V.M., Shaw, R.N., Ghosh, A.	Innovations in Electrical and Electronic Engineering	Predictive Data Analysis for Energy Management of a Smart Factory Leading to Sustainability	2021	ISBN: 978-981-15-4692-1	Springer Nature
176	Manjunath, K. V., Das, S., & Bhattacharya, S	Solanum melongena: Production, Cultivation and Nutrition	Recent Advances in the hybrid production of Solanum Melongena L.	2021	ISBN: 978-1-68507-311-4	Nova Science Publishers
177	Abhijit Samanta	Surfactants in Upstream E&P	Biosurfactants and Its Application in Oil Recovery	2021	ISBN: 978-3-030-70026-3	Springer International Publishing
178	Tandrima Banerjee , Abhijit Samanta	Metal-oxides for Biomedical and Biosensor Applications	Metal oxides for cosmetics, sunscreens	2021	ISBN: 978-0-128-23033-6	Elsevier
179	Swarnava Biswas, Debajit Sen & Moumita Mukherjee	In-Silico Studies of Alzheimer's Disease Affected Brain Using a Novel Terahertz Thermography Technique	Advances in Medical Physics and Healthcare Engineering	2021	ISBN: 978-981-33-6915-3	Springer
180	Biswas, S., Prasad, A. K., Sen, D., Bhatia, D., & Mukherjee, M.	Comparative Study on Predictive Mathematical Models for Risk Assessment of nCOVID-19 Pandemic in India.	Advances in Medical Physics and Healthcare Engineering: Proceedings of AMPHE 2020	2021	ISBN: 978-981-33-6915-3	Springer
181	Swarnava Biswas; Debajit Sen; Rohit Mahajan; Moumita Mukherjee	2021 International Conference on Advance Computing and Innovative Technologies in Engineering (ICACITE)	A Dual Diagnostic Measure driven pragmatic approach for nCOVID-19 Detection by Pervasive Computing	2021	ISBN: 978-1-7281-7741-0	IEEE Explore
182	Sarkar, S., & Bhattacharya, S	Aromatic Plants	Chemistry and Biochemistry of Aromatic and Flavor	2021	ISBN: 978-1-53619-322-0	Nova Science Publisher
183	Rakesh Kumar Singh and Souvik Dhar	Women & Criminal Law	Book	2021	ISBN: 978-93-91088-00-2	Vinod Publications
184	Chakraborty Dhar, P.	Changing Dimension of International Criminal Law	The Concept of 'Protected Groups' under the Genocide Convention in International Law: An Analysis	2021	ISBN: 978-93-89234-68-8	NB Publications
185	Anand Singh Rajawat, Romil Rawat, Kanishk Barhanpurkar, Rabindra Nath Shaw, Ankush Ghosh	Artificial Intelligence for Future Generation Robotics	Chapter One - Robotic process automation with increasing productivity and improving product quality using artificial intelligence and machine learning	2021	ISBN: 9780323854986,	Elsevier

Sl. No.	Name of the teacher	Title of the book published	Title of the chapters published	Year of Publication	ISBN Number	Name of the publisher
186	Sanjoy Das, Indrani Das, Rabindra Nath Shaw, Ankush Ghosh	Artificial Intelligence for Future Generation Robotics	Chapter Seven - Advance machine learning and artificial intelligence applications in service robot	2021	ISBN: 9780323854986,	Elsevier
187	Sampurna Mandal, Swagatam Biswas, Valentina E. Balas, Rabindra Nath Shaw, Ankush Ghosh	Artificial Intelligence for Future Generation Robotics	Chapter Nine - Lyft 3D object detection for autonomous vehicles	2021	ISBN: 9780323854986,	Elsevier
188	Swet Chandan, Jyoti Shah, Tarun Pratap Singh, Rabindra Nath Shaw, Ankush Ghosh	Artificial Intelligence for Future Generation Robotics	Chapter Two - Inverse kinematics analysis of 7-degree of freedom welding and drilling robot using artificial intelligence techniques	2021	ISBN: 9780323854986,	Elsevier
189	Sampurna Mandal, Sk Md Basharat Mones, Arshavee Das, Valentina E. Balas, Rabindra Nath Shaw, Ankush Ghosh	Artificial Intelligence for Future Generation Robotics	Chapter Four - Single shot detection for detecting real-time flying objects for unmanned aerial vehicle	2021	ISBN: 9780323854986,	Elsevier
190	Anand Singh Rajawat, Romil Rawat, Kanishk Barhanpurkar, Rabindra Nath Shaw, Ankush Ghosh	Artificial Intelligence for Future Generation Robotics	Chapter Five - Depression detection for elderly people using AI robotic systems leveraging the Nelder–Mead Method	2021	ISBN: 9780323854986,	Elsevier
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