



Details of Book Authored /Edited Books/Books Chapter published

Annexure IV-G





Book Edited / Chapters for AS 2023-24

| S.No | Faculty Name | Book Publisher | Book Title | Topic of the Book chapter | Weblink | DOI Number/ ISSN No. | Year of Publication | Author / Editor / Book Chapter |
|------|-------------------------|----------------------|---|--|---|--|---|--------------------------------|
| 1 | Mr. J. P. Singh | Anne Bookd Pvt. Ltd. | Applied Mathematics | NA | http://www.anebooks.com/bookdetails.asp?id=2359 | 9789394883116 | 1st Edition (2023) | Book Edited |
| 2 | Mr. J. P. Singh | Anne Bookd Pvt. Ltd. | Discrete Mathematics | NA | https://www.amazon.in/Discrete-Mathematics-Undergraduates-2nd-Edn/dp/9390658225 | 978-93-9065-822-0 | 2nd (Revised) AICTE Recommended Book (2023) | Book Edited |
| 3 | Mr. J. P. Singh | Anne Bookd Pvt. Ltd. | Probability and Numerical Methods | NA | https://books.google.com/books/about/Probability_Numerical_Methods.html?id=goe_DO55zdoC | 8180522164, 9788180522161 | 9th Edition (Revised) | Book Edited |
| 4 | Dr. Deepshikha Aggarwal | BP International | Research updates in mathematics and Computer science; Vol 6 | Developing digital mindfulness for a thoughtful and sensible technology usage for sustainability | https://www.bookpi.org/bookstore/product/research-updates-in-mathematics-and-computer-science-vol-6/ | Print ISBN: 978-81-973316-7-1, eBook ISBN: 978-81-973316-1-9 | May-24 | Chapter |
| 5 | Dr. Deepshikha Aggarwal | BP International | Science and Technology - Recent Updates and Future Prospects; Vol 6 | From Cart to Click: Understanding Consumer Attitude towards Technology Enabled Online Grocery Shopping | https://stm.bookpi.org/STRUFF-V6/article/view/14948 | ISBN 978-81-974774-9-2 | 17-Jun-24 | Chapter |





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| 6 | Dr. Archana B. Saxena | BP International | Research updates in mathematics and computer science vol.6 | Developing digital mindfulness for a thoughtful and sensible technology usage for sustainability | https://www.bookpi.org/bookstore/product/research-updates-in-mathematics-and-computer-science-vol-6/ | Print ISBN: 978-81-973316-7-1, eBook ISBN: 978-81-973316-1-9 | May-24 | Chapter |
| 7 | Dr. Archana B. Saxena | BP International | Science and Technology - Recent Updates and Future Prospects; vol 6 | From Cart to Click: Understanding Consumer Attitude towards Technology Enabled Online Grocery Shopping | https://stm.bookpi.org/STRUF-V6/article/view/14948 | ISBN 978-81-974774-9-2 | 24-Jun-24 | Chapter |
| 8 | Dr. Suman Madan | IGI Global | Building Secure Business Models Through Blockchain Technology: Tactics, Methods, Limitations, and Performance (IGI GLOBAL) | Blockchain Technology: A Global Provider of Digital Technology and Services; Chapter 10 | https://www.igi-global.com/chapter/blockchain-technology/321970 | DOI: 10.4018/978-1-6684-7808-0.ch010 | 2023 | Chapter |
| 9 | Dr. Suman Madan | CRC Press | Integration of Cloud Computing with Emerging Technologies Issues, Challenges, and Practices (T&F - CRC Press) | Analyzing and Evaluating IoT and Cloud Platforms for Smart Cities; Chapter 9 | https://books.google.com/books/publisher/content?id=UNDCeAAAQBAJ&pg=PA10&img=1&zooom=3&hl=en&ots=lifaG5pGyF&sig=ACfu3U2IAMM8DtZFSEZo2GAjo5xe- | 10.1201./1978100334143-11 | 2024 | Chapter |
| 10 | Dr. Suman Madan | CRC Press | Integration of Cloud Computing with Emerging Technologies Issues, Challenges, and Practices (T&F - CRC Press) | Integrating Big Data and Cloud Computing | https://www.taylorfrancis.com/chapters/edit/10.1201/9781003341437-13/integrating-big-data-cloud-computing-ankit-singhal-jatin-madan-suman-madan | eBook ISBN:9781003341437 | 2023 | Chapter |



| | Dr. Geeta Sharma | BLOOMSBURY | Innovation for a Sustainable Future | Strategic Analysis of Lithium Discovery in India | Hardcopy | 978-93-56408-64-7. | 2023-24 | Book chapter |
|----|------------------------|----------------------|---|--|---|---|---------------|-------------------|
| 11 | | | | | | | | |
| 12 | Dr. Chetna Loriya | Springer | Power Engineering and Intelligent Systems (pp.415-424) | Connecting Traffic Signals to Electric Vehicles Using IoT and AI/ML | https://link.springer.com/chapter/10.1007/978-981-99-7383-5_31 | 10.1007/978-981-99-7383-5_31 | January, 2024 | Author |
| 13 | Dr. Shivani Wadhwa | Apple Academic Press | Digitalization of Higher Education | Deciphering the Interconnectedness between Digital India and Digital Education | https://www.taylorfrancis.com/chapters/edit/10.1201/9781003412151-19/deciphering-interconnectedness-digital-india-digital-education-iyotsana-sharma-shivani-wadhwa-sanjive-saxena | eBook ISBN:9781003412151; https://doi.org/10.1201/9781003412151-19 | Feb-24 | Chapter |
| 14 | Dr. Akanksha Upadhyaya | IGI Global | Prioritizing Skills Development for Student Employability | Skill Augmentation for Employability: A Descriptive Study | https://www.igi-global.com/chapter/skill-augmentation-for-employability/340686 | 9798369335710 | Feb-24 | Author of Chapter |
| 15 | Dr. Akanksha Upadhyaya | CRC Press | Edge-AI in Healthcare: Trends and Future Perspectives | NA | https://books.google.com.in/books?hl=en&lr=&id=xUjLEAAQBAJ&oi=fnd&pg=PP1&ots=75fE1G2Bn1&sig=NyHTeChGRx2V5blo7tmcXzlwfyk&redir_esc=v#v=onepage&q&f=false | ISBN:978-1-032-15448-0; DOI:10.1201/19781003244592 | Jul-23 | Book Edited |





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| Sl. No. | Author | Publisher | Topic | Book Title | ISBN | Availability | Chapter |
|---------|----------------------|--------------------------------|--|--|---|---|-----------|
| 27 | Ms. Megha Mohan | NPA Publishing Co. | Digital Economy of India : Recent Developments and emerging perspectives | Case study approach to provide insight into sustainable Entrepreneurship | ISBN 978-81-19674-52-7 | Book Hard Copy Available | May, 2024 |
| 28 | Dr. Sonia Dhir | Bloomsbury | BRI and Internationalization of Higher Education, Bloomsbury Publications (book chapter) | Impact of International Recessionary Phases on South Asian Countries | ISBN 9789354350162 | https://www.bloomsbury.com/in/bri-and-internationalization-of-higher-education-9789354356162/ | Chapter |
| 29 | Dr. Sachin Sabharwal | Springer Nature Switzerland AG | Transforming Industry Using Digital Twin Technology | Combining Integrating Digital Twin Technology and Intelligent Transportation System for Smart Mobility Pg no.281- 296 | Print ISBN 978-3-031-58522-7 Online ISBN 978-3-031-58523-4 | https://doi.org/10.1007/978-3-031-58523-4_14 | Chapter |

