

**List of Book Publication by Faculty Members in 2024-25**

| S. No. | Name Of Author           | Title Of Book / Book Chapter   | ISBN Number          | Name Of the Publisher |
|--------|--------------------------|--|----------------------|-----------------------|
| 1      | Ms. Sushree Sasmita Dash | Novel- Multifactor Authentication (N-MFA) with endpoint privilege management using OpenID connect protocol-based security optimization technique for web-application | E-ISBN 9781003598152 | CRC PRESS             |
| 2      | Dr. Shailendra Prakash   | Issues in managing multimedia big data   | E-ISBN 9781003461418 | CRC PRESS             |

**List of Book Publication by Faculty Members in 2023-24**

| S.No. | Name Of Author        | Title Of Book / Book Chapter  | ISBN Number              | Name Of the Publisher  |
|-------|-----------------------|---|--------------------------|--|
| 1     | Ayasha Malik          | Unification of Internet of Video Things (IOVT) and Smart Grid Towards Emerging Information and Communication Technology (ICT) Systems | ISRL VOLUME 247          | Data Analytics for Smart Grids Applications—A Key to Smart City Development    |
| 2     | Ayasha Malik          | Innovative Smart Grid Solutions for Fostering Data Security and Effective Privacy Preservation  | ISRL VOLUME 247          | Data Analytics for Smart Grids Applications—A Key to Smart City Development    |
| 3     | Ayasha Malik          | Harnessing the Power of Artificial Intelligence in Software Engineering for the Design and Optimization of Cyber-physical Systems     | EBOOK ISBN 9781003474111 | Emerging Trends for Securing Cyber Physical Systems and the Internet of Things |
| 4     | Ayasha Malik          | Benefits of Developing Blockchain for Monetary Standards Based on Cyber-physical Systems  | EBOOK ISBN 9781003474111 | Emerging Trends for Securing Cyber Physical Systems and the Internet of Things |
| 5     | Rajat Kishor Varshney | Secure and Early Detection Framework for Covid-19: Standardization of Clinical Process  | EBOOK ISBN 9781003369066 | Taylor & Francis Group   |

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| S. No. | Name Of Author                | Title Of Book / Book Chapter  | ISBN Number         | Name Of the Publisher          |
|--------|-------------------------------|---|---------------------|--------------------------------|
| 1      | Dr. Prabhat Kumar Vishwakarma | Understanding Big Data  | ISBN-10: 8196024312 | ACADEMIC GURU PUBLISHING HOUSE |
| 2      | Suman Kumar Jha               | Evaluation of Machine Learning Techniques for Crop Yield Prediction | ISBN10: 1668451417  | IGI Global                     |