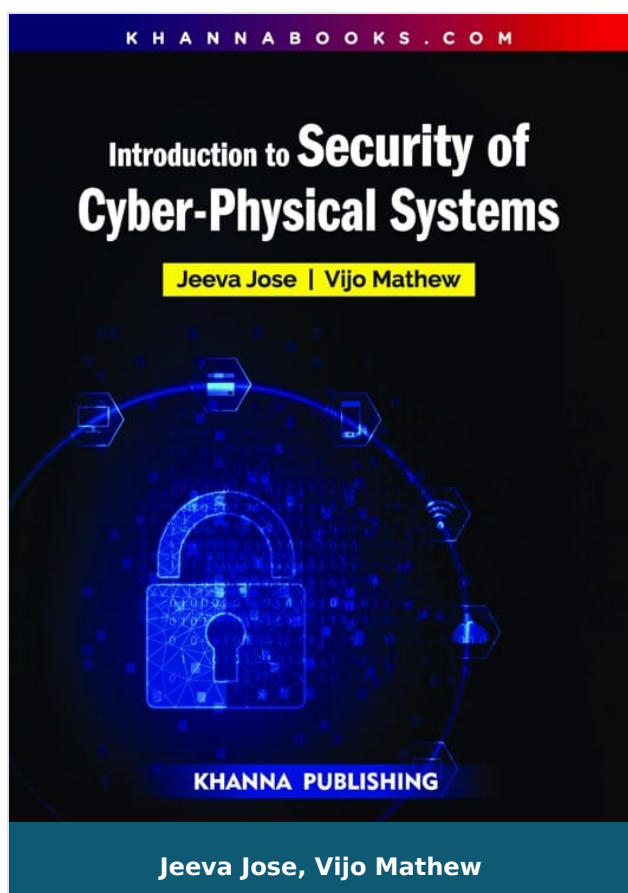




Introduction to Security of Cyber-Physical Systems

Author : Jeeva Jose, Vijo Mathew

ISBN 13 : 978-93-55380-58-6

ISBN 10 : 9355380585

E-ISBN 13 : 978-93-55380-58-6

Edition : First

Pages : 368

Type of book : Physical

Year : 2023

Language : English

Publisher : Khanna Publishing House

M.R.P : Rs 299.00

Categories : [Computer Science Engineering,](#)
[Emerging Technologies, Book](#)
[Store](#)

Condition Type : New

Country Origin : India

Product Description

Salient Features of this book:-

1. Covers Complete AICTE syllabus of Security of Cyber Physical Systems (IOT-O2) minor change degree course .
2. The basic of security and various types of security issues are explained
3. Different cryptography techniques and various security attacks are discussed.
4. Network security and how they are implemented in real world is demonstrated.
5. Insight to various issues of web security and biometric authentication provided.
6. Each chapter is provided with objective questions with answers and review questions.
7. The full form and explanation of the abbreviations used are given in each chapter.

Table Of Contents

- Introduction
- to Security of Cyber-Physical Systems

Author

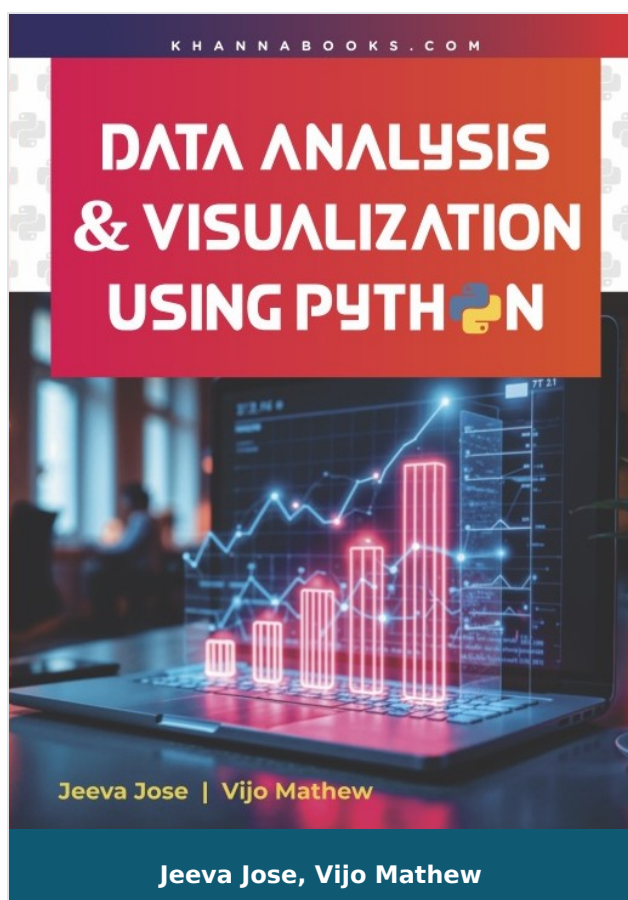
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international corporations. As an advisor and strategic leader, he is helping organizations achieve their full potential through innovative solutions, effective management, and visionary leadership. He is also author of many books related to technology and management.



Data Analysis & Visualization Using Python

Author : Jeeva Jose, Vijo Mathew

ISBN 13 : 978-93-55387-96-7

ISBN 10 : 9355387965

E-ISBN 13 : 978-93-55387-96-7

Edition : 1

Pages : 316

Type of book : Physical

Year : 2025

Language : English

Publisher : Khanna Publishing House

M.R.P : Rs 448.00

Categories : [Emerging Technologies, Book Store](#)

Condition Type : New

Country Origin : India

Product Description

In The age of data - driven decision-making, the ability to analyze, interpret and visualize data has become an essential skill across disciplines. Whether in Academia, Business, healthcare, or engineering, data analysis enables us to uncover patterns, test hypotheses, and drive actionable insights. this book is designed to guide readers through the statistical data analysis and implementation of charts using python programming for visualization.

Table Of Contents

- Preface
- Introduction to Data Analytics
- Working With Pandas
- Exploring Data frames
- Data Cleaning and Preprocessing
- Data Visualization Using Matplotlib
- Data Visualization Using Seaborn
- Introduction to Plotly
- Probability Distributions
- parametric Tests
- Non-Parametric Tests
- Anova and Regression

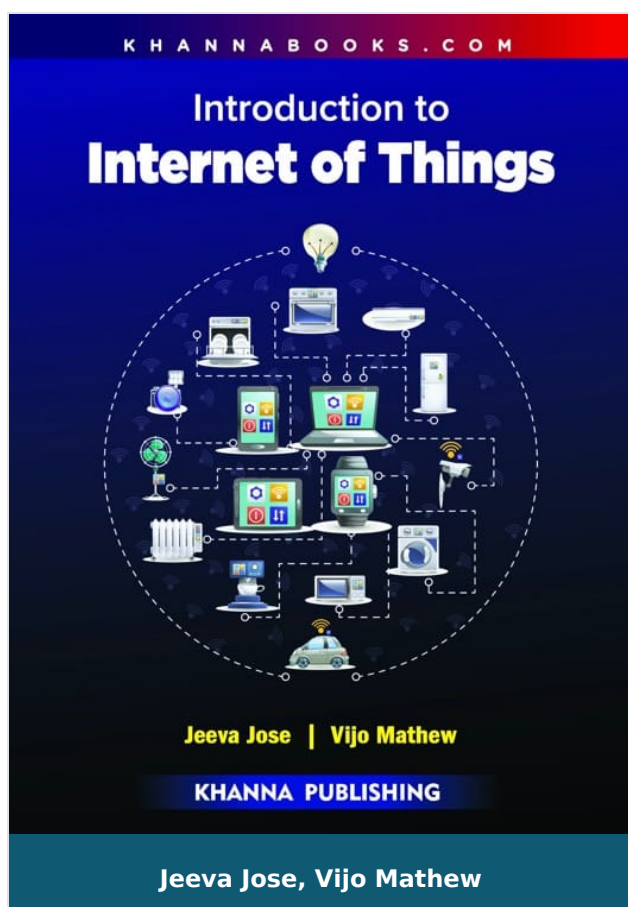
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Introduction to Internet of Things

Author : Jeeva Jose, Vijo Mathew

ISBN 13 : 978-81-95123-16-2

ISBN 10 : 8195123163

E-ISBN 13 : 978-81-95123-16-2

Edition : First

Pages : 344

Type of book : Physical

Year : 2023

Language : English

Publisher : Khanna Publishing House

M.R.P : Rs 299.00

Categories : [Computer Science Engineering,](#)
[Emerging Technologies, Book](#)
[Store](#)

Condition Type : New

Country Origin : India

Product Description

Salient Features of this book:-

1. Covers Complete AICTE syllabus of Internet of Things (IOT-O1) minor change degree course .
2. Provides introduction to IOT in a simple method.
3. Best self- study material and reference guide.
4. Explains the technologies & standards related to IOT.
5. IOT Ecosystem is discussed in detail.
6. Will help to develop skills in IOT technical planning.
7. Each chapter is provided with objective questions with answers and review questions.
8. The full form and explanation of the abbreviations used are given in each chapter.

Table Of Contents

- Introduction
- to Internet of Things

Author

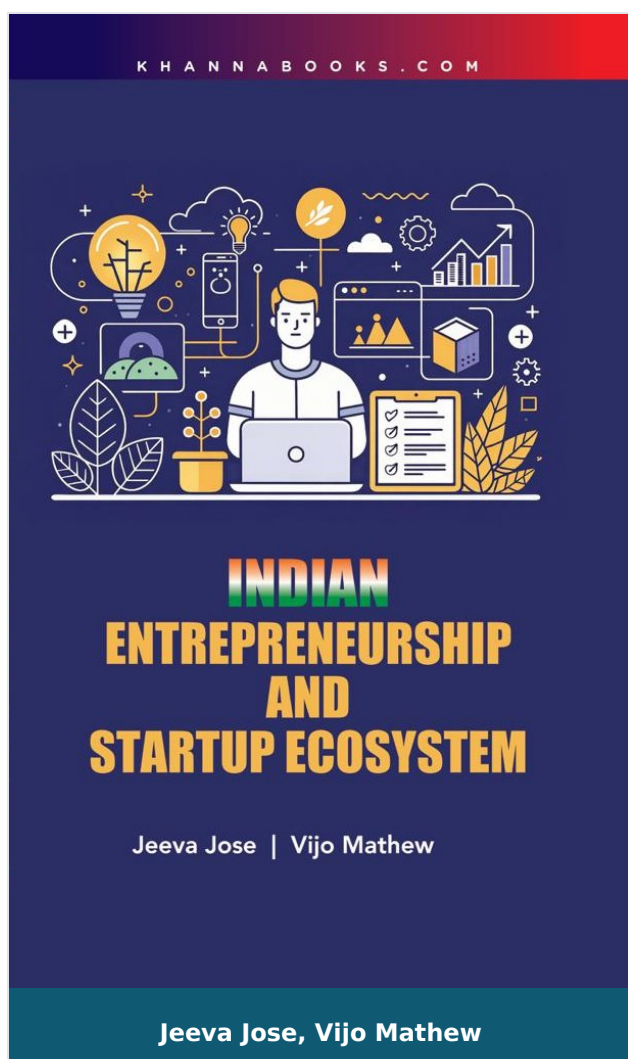
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international corporations. As an advisor and strategic leader, he is helping organizations achieve their full potential through innovative solutions, effective management, and visionary leadership. He is also author of many books related to technology and management.



INDIAN ENTREPRENEURSHIP AND STARTUP ECOSYSTEM

Author : Jeeva Jose, Vijo Mathew

ISBN 13 : 978-93-74548-86-8

ISBN 10 : 9374548860

E-ISBN 13 : 978-93-74548-86-8

Edition : First

Pages : 128

Type of book : Physical

Year : 2026

Language : English

Publisher : Khanna Publishing House

M.R.P : Rs 298.00

Categories : [New Arrivals, Management Books, Book Store](#)

Condition Type : New

Country Origin : India

Product Description

INDIAN ENTREPRENEURSHIP AND STARTUP AND ECOSYSTEM

This book explains the journey of business from ideas and growing to a venture. The book connects creative ideas with real market opportunities. It teaches readers how to estimate business potential, test feasibility and run lean operations; the book explains how to build a team from scratch. It shows how to use low-cost digital marketing to reach customers. It also helps readers understand funding options and the Indian start-up ecosystem, including benefits under startup India and other government schemes, the book compares modern start-ups with traditional family businesses. It highlights lessons from well-known Indian companies and helps students to learn how legacy businesses differ from new ventures. Overall, this book provides clear guidance on legal, financial and operational aspects to build a strong and scalable enterprise in today's competitive world.

Table Of Contents

- Introduction to Entrepreneurships
- Family Business
- Evaluating Business opportunity
- Feasibility, Competition and Environmental Analysis
- Venture Building
- Value Chain and Operations
- Legal Aspects
- Startup Ecosystem
- Startup India
- Digital India
- MSME

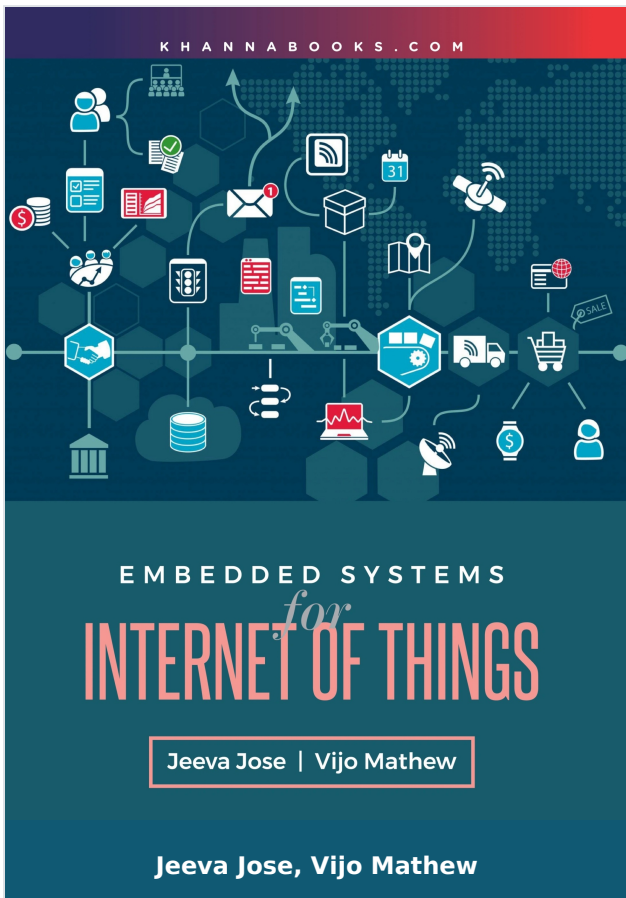
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Embedded Systems for Internet of Things

Author : Jeeva Jose, Vijo Mathew

ISBN 13 : 978-93-55387-75-2

ISBN 10 : 935538775X

E-ISBN 13 : 978-93-55387-75-2

Edition : 1

Pages : 248

Type of book : Physical

Year : 2025

Language : English

Publisher : Khanna Publishing House

M.R.P : Rs 350.00

Categories : [Emerging Technologies, Book Store](#)

Condition Type : New

Country Origin : India

Khanna Publishing House

4C/4344, Ansari Road, Daryaganj, New Delhi-110002

Email: contact@khannabooks.com | Tel: 011-2324 44 47 - 48 | Mobile: +91-99109 09320

Product Description

Salient Features of The Book

- 1.** Covers complete AICTE syllabus of IoT-04 minor degree course-Embedded systems for IoT.
- 2.** Each Chapter is provided with objective questions with answers and review questions
- 3.** The full form of the explanation of the abbreviations used are given in each chapter.
- 4.** Meets the requirements of India's National Education Policy 2020 (NEP 2020).

Table Of Contents

- IoT Design Methodology.
- Embedded Systems.
- Embedded System Design.
- Inputs and Outputs.
- Embedded System Platforms & IDE.
- IoT Sensing Layer Protocols.
- IoT Network Protocols.

Author

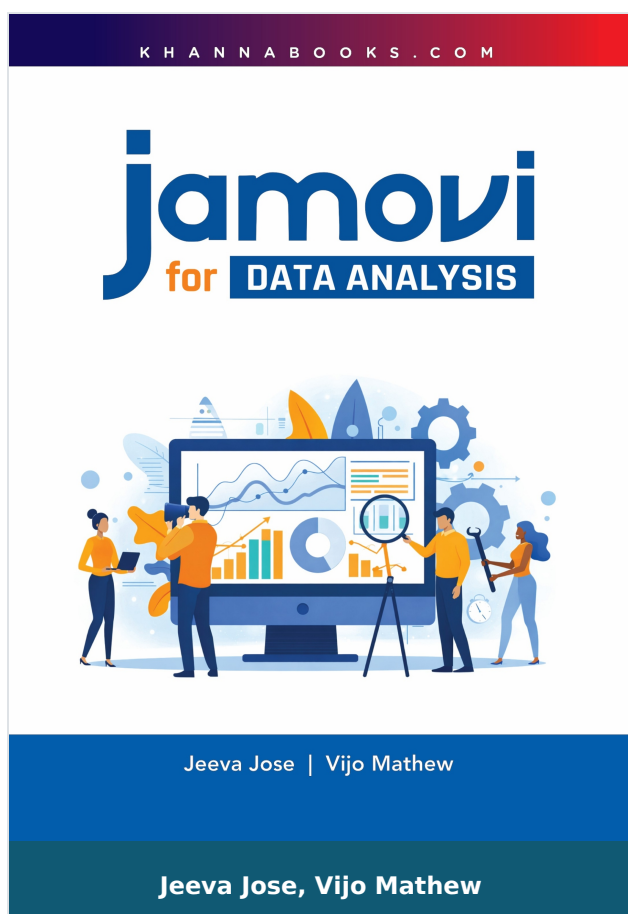
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Jamovi for Data Analysis

Author : Jeeva Jose, Vijo Mathew

ISBN 13 : 978-93-74542-61-3

ISBN 10 : 9374542617

E-ISBN 13 : 978-93-74542-61-3

Edition : First

Pages : 105

Type of book : Physical

Year : 2026

Language : English

Publisher : Khanna Publishing House

M.R.P : Rs 250.00

Categories : [New Arrivals, Emerging Technologies, Book Store](#)

Condition Type : New

Country Origin : India

Product Description

Jamovi for Data Analysis In today's data-driven world, the ability to analyze information accurately is an essential skill across education, research, and industry. However, many traditional statistical tools are either prohibitively expensive or too complex for beginners to master. Jamovi for Data Analysis introduces readers to a powerful, free, and open- source alternative built on the R programming language. By providing a user-friendly point-and-click interface, Jamovi allows users to focus on understanding their data rather than struggling with complex coding or intimidating software environments. This book is specifically designed to build confidence in statistical analysis, guiding readers from the initial installation and interface navigation through to sophisticated data handling and hypothesis testing. The content is presented in a clear, step-by-step manner, enriched with examples that reflect real-world scenarios. Whether you are a student beginning your journey in statistics, a teacher looking for modern pedagogical tools, or a researcher needing a reliable and transparent platform for analysis, this book serves as an indispensable companion. It bridges the gap between theoretical concepts and practical application, making data exploration, visualization, and advanced modeling accessible to all.

Salient Features

- **Comprehensive Tool Introduction:** Learn to navigate Jamovi's modular architecture, including its intuitive Data View, Variable Panel, and Analyses Panel for seamless statistical workflows.
- **Structured Learning Path:** Follow a pedagogical journey from basic data types and measures of central tendency to complex regression models and ANOVA.
- **Practical Implementation Focus:** Master data entry and cleaning by importing various formats like Excel, CSV, and SPSS, or by manually defining variables and

types.

- **Visual Data Exploration:** Utilize built-in visualization tools to generate professional histograms, box plots, scatter plots, and bar charts that reveal underlying data patterns.
- **Parametric & Non-Parametric Testing:** Conduct a wide range of essential tests, including t-tests, Chi-square, and Wilcoxon signed-rank tests, with guidance on choosing the right method.
- **Advanced Modeling Techniques:** Explore sophisticated analytical methods such as simple and multiple linear regression, logistic regression, and structural equation modeling (SEM).
- **Real-Time Collaborative Reporting:** Benefit from Jamovi's unique "live results" system where outputs are displayed instantly and can be easily exported to PDF or Word.
- **Assessment and Reinforcement:** Each chapter includes Multiple Choice Questions and Short Answer Questions to test understanding and reinforce key statistical concepts.

Table Of Contents

- Preface
- Introduction to Jamovi
- Data Types
- Measures of Central Tendency & Dispersion
- Descriptive Statistics with Jamovi
- Correlation and Regression
- Non-Parametric Test & ANOVA
- Data Analysis Using Jamovi

Author

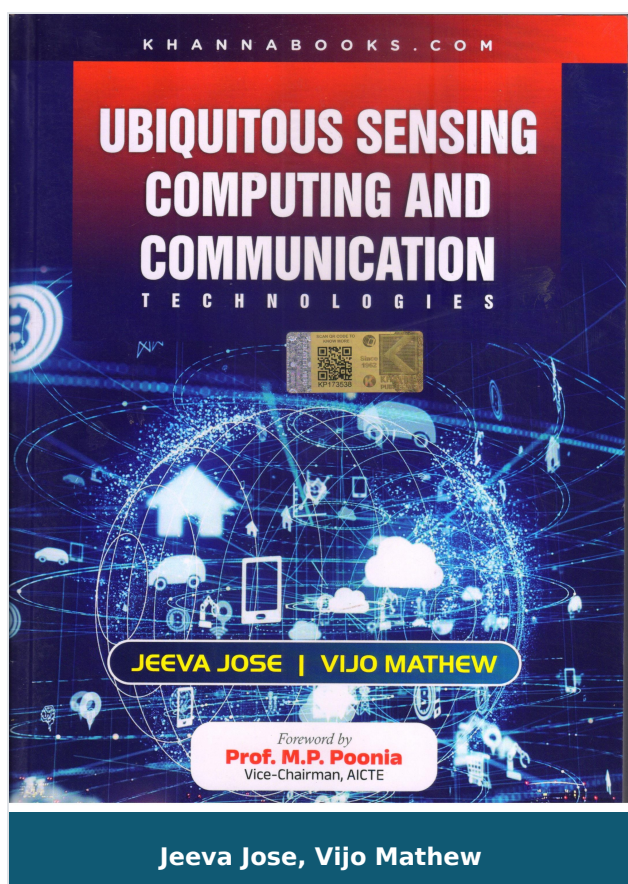
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Ubiquitous Sensing Computing and Communication Technologies

Author : Jeeva Jose, Vijo Mathew

ISBN 13 : 978-93-55381-99-6

ISBN 10 : 9355381999

E-ISBN 13 : 978-93-55381-99-6

Edition : First

Pages : 446

Type of book : Physical

Year : 2024

Language : English

Publisher : Khanna Publishing House

M.R.P : Rs 548.00

Categories : [Computer Science Engineering,](#)
[Emerging Technologies, Book](#)
[Store, Best Sellers](#)

Condition Type : New

Country Origin : India

Product Description

Salient Features of the Books:

- *Covers Complete AICTE syllabus of lot-03 minor degree course- Ubiquitous Sensing, Computing and Communication.
- * The Basics of IoT- Mechanical, Electronics and Sensor platforms are explained.
- * Different wired and wireless protocols, mobile to Electronics and Enterprise integration are discussed.
- * Open Source and Commercial Electronics Platform for IoT demonstrated.
- * Details of Open Source and Commercial Enterprise cloud platforms for Io provided.
- * Each chapter is provided with objective questions with answers and review questions.
- * The full form and explanation of the abbreviations used are given in each chapter.

Table Of Contents

- Sensing, Computing and Communication
- Ubiquitous Sensing
- Ubiquitous Communication
- Sensor networks
- Software Defined Network
- Sensor Cloud
- Sensor Web
- Ubiquitous Computing
- Cloud Computing
- Edge, Fog, Mist, Dew Computing
- Wearable Computing
- Affective Computing
- Cognitive Computing
- Context Aware Computing
- Social Network
- IoT Data Analytics and Management
- Internet and Deep Web
- Search Techniques and Search Engines.

Author

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