
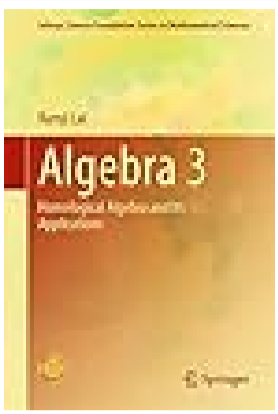




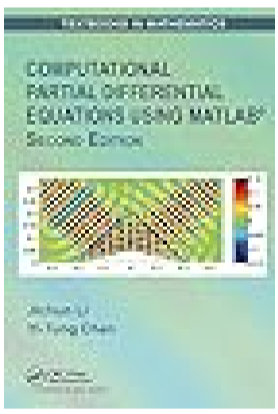

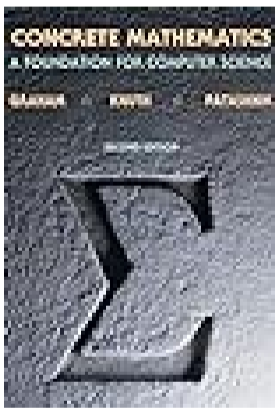

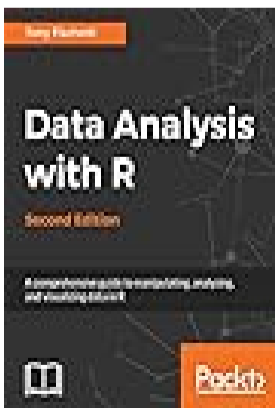


New Arrivals (August 2024)


This list contains 28 titles

<p>Algebra 3 : Homological Algebra and Its Applications Ramji Lal by Lal,Ramji Material type:  Text; Format: print ; Literary Form: Not fiction Publication details: Singapore Springer Nature Singapore 2021</p> <p>Availability: Items available for reference: IIITDM Kurnool: Not For Loan (1) [Call number: 512.2 LAL]. Not available: IIITDM Kurnool: Checked out (1).</p>	
<p>Basic computer architecture Smruti R Sarangi, Material type:  Text; Format: print ; Literary Form: Not fiction Publication details: While Falcon Publishing, 2021</p> <p>Availability: Not available: IIITDM Kurnool: Checked out (1).</p>	
<p>CMOS VLSI Design: A circuit and systems perspective Neil H. E. Weste by Weste, Neil H. E David Harris Ayan Banerjee Edition: 4/e Publication details: Noida : Pearson 2006 Other title: Principles of CMOS VLSI design</p> <p>Availability: Items available for loan: IIITDM Kurnool (34) [Call number: 621.304 WES, ..]. Items available for reference: IIITDM Kurnool: Not for loan (1) [Call number: 621.304 WES]. Not available: IIITDM Kurnool: Checked out (2).</p>	
<p>Computational Partial Differential Equations Using MATLAB® Jichun Li, Yi-Tung Chen by Li, Jichun Edition: 2 Material type:  Text; Format: print ; Literary Form: Not fiction Publication details: CRC Press 2023</p> <p>Availability: Items available for loan: IIITDM Kurnool (2) [Call number: 518.64 LI, ..]. Items available for reference: IIITDM Kurnool: Not For Loan (1) [Call number: 518.64 LI].</p>	
<p>Concrete mathematics a foundation for computer science by Graham, Ronald L Donald Ervin Knuth Oren Patashnik Donald Knuth Edition: 2 Material type:  Text; Format: print ; Literary Form: Not fiction Language: English Publication details: Boston Addison-Wesley, 2024</p> <p>Availability: Items available for loan: IIITDM Kurnool (1) [Call number: 510.01 GRA].</p>	
<p>Data Analysis with R A comprehensive guide to manipulating, analyzing, and visualizing data in R Anthony Fischetti by Fischetti, Anthony Edition: Second Edition Material type:  Text; Format: print ; Literary Form: Not fiction Publication details: UK Packt> 2018</p> <p>Availability: Items available for loan: IIITDM Kurnool (4) [Call number: 001.422 FIS, ..]. Items available for reference: IIITDM Kurnool: Not For Loan (1) [Call number: 001.422 FIS].</p>	

Database System Concepts Abraham Silberschatz, Henry F. Korth, S. Sudarshan

by Silberschatz, Abraham | Henry F. Korth | S. Sudarshan

Edition: 7

Material type:  Text; Format: print ; Literary form: Not fiction

Publication details: New York : McGraw-Hill, 2020

Availability:**Items available for loan:** IIITDM Kurnool (29) [Call number: 005.74 SIL, ..]. **Items available for reference:** IIITDM Kurnool: Not For Loan (1) [Call number: 005.74 SIL].


Database System Concepts

**Differential equations**

by Bronson, Richard | Costa, Gabriel B

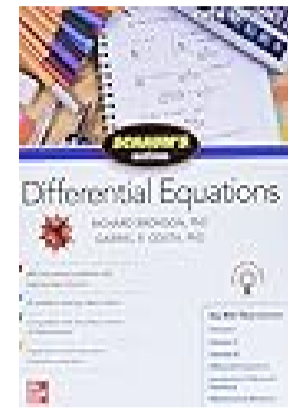
Series: Schaum's outline series

Edition: Fifth edition

Material type:  Text; Format: print ; Literary form: Not fiction

Language: English

Publication details: New York McGraw Hill 2022

Availability:**Items available for loan:** IIITDM Kurnool (60) [Call number: 517.38 BRO, ..].**Digital Design and Computer Architecture: RISC-V Edition Sarah Harris, David Harris**

by Harris, Sarah

Material type:  Text; Format: print ; Literary form: Not fiction

Publication details: US Morgan Kaufman 2022

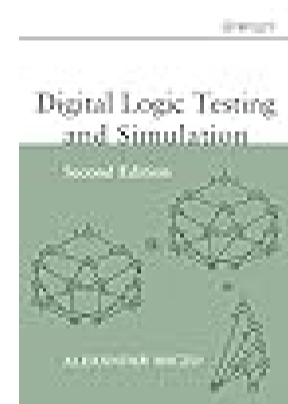
Availability:**Items available for loan:** IIITDM Kurnool (7) [Call number: 621.381 SAR, ..]. **Items available for reference:** IIITDM Kurnool: Not For Loan (1) [Call number: 621.381 SAR]. **Not available:** IIITDM Kurnool: Checked out (2).**Digital Logic Testing and Simulation Alexander Miczo**

by Miczo, Alexander

Edition: Edition 2

Material type:  Text; Format: print ; Literary form: Not fiction

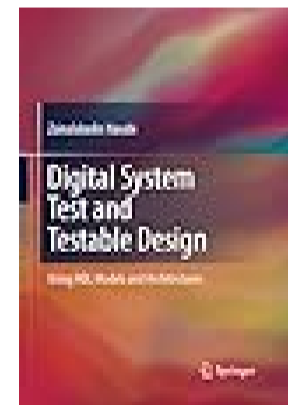
Publication details: Wiley 2003

Availability:**Items available for loan:** IIITDM Kurnool (1) [Call number: 621.381 MIC].**Digital System Test and Testable Design: Using HDL Models and Architectures Zainalabedin Navabi**

by Navabi, Zainalabedin


Material type:  Text; Format: print ; Literary form: Not fiction

Publication details: USA Springer 2011

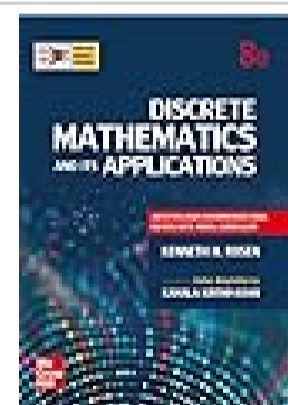
Availability:**Items available for loan:** IIITDM Kurnool (9) [Call number: 621.381 NAV, ..]. **Items available for reference:** IIITDM Kurnool: Not For Loan (1) [Call number: 621.381 NAV].**Discrete Mathematics And Its Applications Kenneth H. Rosen, Kamala Krithivasan**

by Rosen, Kenneth H


Edition: 8

Material type:  Text; Format: print ; Literary form: Not fiction

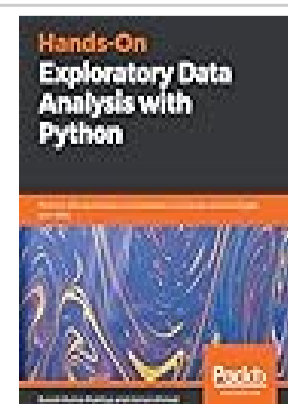
Publication details: Chennai McGraw Hill Education 2021

Availability:**Items available for loan:** IIITDM Kurnool (19) [Call number: 511.1 ROS, ..]. **Items available for reference:** IIITDM Kurnool: Not for loan (1) [Call number: 511.1 ROS].**Hands-On Exploratory Data Analysis with Python: Perform EDA techniques to understand, summarize, and investigate your data Usman Ahmed , Suresh Kumar Mukhiya**

by Mukhiya, Suresh Kumar | Usman Ahmed

Material type:  Text; Format: print ; Literary form: Not fiction


Publication details: UK Packt> 2020

Availability:**Items available for loan:** IIITDM Kurnool (2) [Call number: 005.133 SUR, ..]. **Items available for reference:** IIITDM Kurnool: Not For Loan (1) [Call number: 005.133 SUR]. **Not available:** IIITDM Kurnool: Checked out (2).

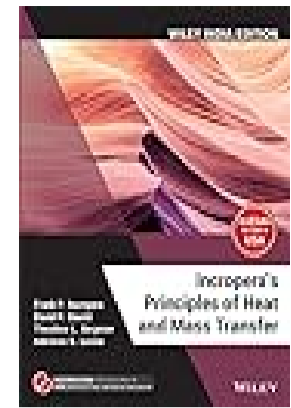
Incropera's principles of heat and mass transfer Frank Incropera,

by Incropera, Frank

Edition: Global


Material type:  Text; Format: print ; Literary form: Not fiction

Publication details: New Delhi : Wiley India, 2017

Availability:**Items available for loan:** IIITDM Kurnool (3) [Call number: 621.402 INC, ..]. **Items available for reference:** IIITDM Kurnool: Not For Loan (1) [Call number: 621.402 INC]. **Not available:** IIITDM Kurnool: Checked out (1).**Introduction to probability and statistics for engineers and scientists**

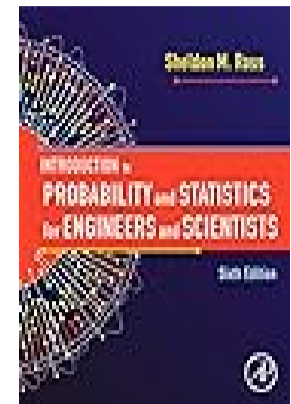
by M. Ross ,Sheldon

Edition: Sixth Edition

Material type:  Text; Format: print ; Literary form: Not fiction

Language: English

Publication details: United Kingdom Elsevier/Academic Press, 2021

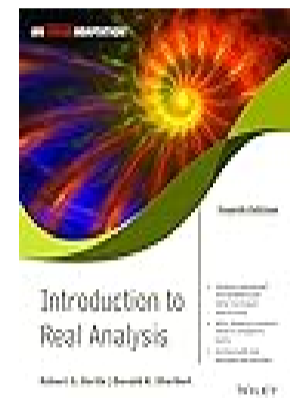
Availability:**Items available for loan:** IIITDM Kurnool (9) [Call number: 519.2 ROS, ..]. **Items available for reference:** IIITDM Kurnool: Not For Loan (1) [Call number: 519.2 ROS].**Introduction to real analysis An Indian adaptation Robert G Bartle, Donald R Sherbert**

by Bartle, Robert G

Edition: 4

Material type:  Text; Format: print ; Literary form: Not fiction

Publication details: New Delhi Wiley 2023

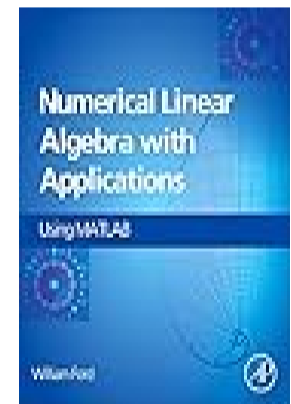
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by William Ford

Material type:  Text; Format: print ; Literary form: Not fiction


Language: English

Publication details: UK Academic Press 2015

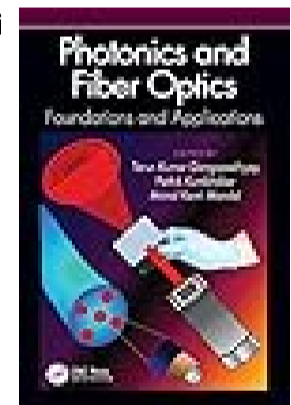
Availability:**Items available for loan:** IIITDM Kurnool (9) [Call number: 512.5 FOR, ..]. **Items available for reference:** IIITDM Kurnool: Not For Loan (1) [Call number: 512.5 FOR].**Photonics and Fiber Optics: Foundations and Applications Tarun Kumar Gangopadhyay, Pathik Kumbhakar, Mrinal Kanti Mandal**

by Gangopadhyay, Tarun Kumar


Edition: Edition 1

Material type:  Text; Format: print ; Literary form: Not fiction

Publication details: NW CRC Press 2019

Availability:**Items available for loan:** IIITDM Kurnool (5) [Call number: 621.369 GAN, ..].**Post-Quantum Cryptography: 14th International Workshop, PQCrypto 2023, College Park, MD, USA, August 16–18, 2023, Proceedings**


by Thomas,Johansson | Smith-Tone Daniel

Material type:  Text; Format: print ; Literary form: Not fiction

Publication details: NY Springer, 2023

Availability:**Items available for loan:** IIITDM Kurnool (3) [Call number: 005.82 JOH, ..]. **Items available for reference:** IIITDM Kurnool: Not For Loan (1) [Call number: 005.82 JOH].**Practical cryptography**

by Ferguson, Niels | Bruce Schneier

Material type:  Text; Format: print ; Literary form: Not fiction

Language: English


Publication details: New York Wiley 2023

Availability:**Items available for loan:** IIITDM Kurnool (1) [Call number: 005.82 FER].

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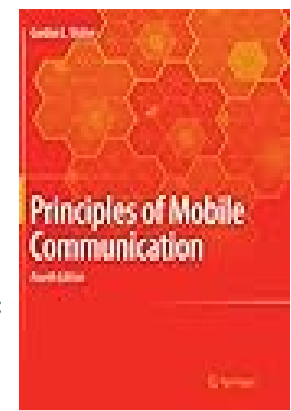
by STUBER,GORDON L

Edition: 4

Material type:  Text; Format: print ; Literary form: Not fiction

Original language: English


Publication details: Switzerland SPRINGER INTERNATIONAL 2017

Availability:**Items available for loan:** IIITDM Kurnool (2) [Call number: 621.3845 STU, ..]. **Items available for reference:** IIITDM Kurnool: Not For Loan (1) [Call number: 621.3845 STU].**Probability and statistics**

by Spiegel, Murray R | John J. Schiller | R. Alu Srinivasan

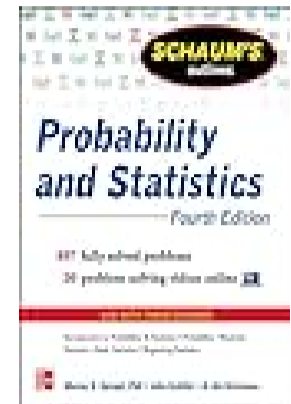
Series: Schaum's outline series

Edition: 4th edition


Material type:  Text; Format: print ; Literary form: Not fiction

Language: English

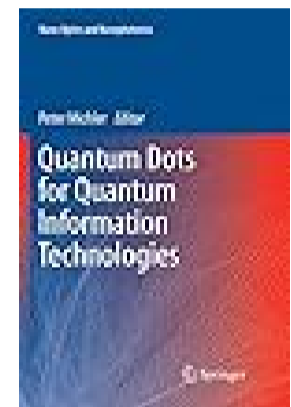
Publication details: New York McGraw-Hill 2013

Availability:**Items available for loan:** IIITDM Kurnool (60) [Call number: 519.2 SPI, ..].**Quantum Dots for Quantum Information Technologies (Nano-Optics and Nanophotonics) Edited by Peter Michler**

by Michler ,Peter

Material type:  Text; Format: print ; Literary form: Not fiction

Publication details: Switzerland Springer 2017

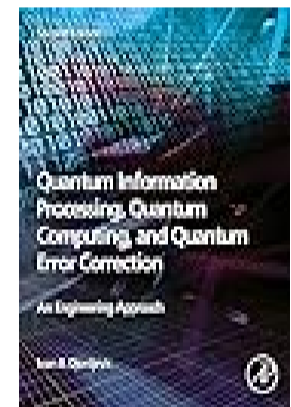
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by Ivan B. Djordjevic

Edition: 2nd

Material type:  Text; Format: print ; Literary form: Not fiction

Publication details: UK Academic press 2021

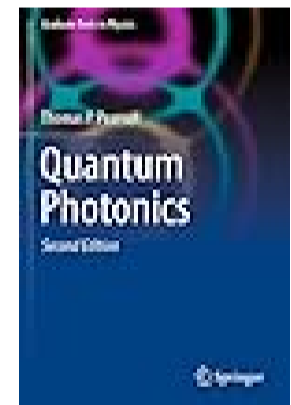
Availability:**Items available for loan:** IIITDM Kurnool (4) [Call number: 004.1 DJO, ..]. **Items available for reference:** IIITDM Kurnool: Not For Loan (1) [Call number: 004.1 DJO]. **Not available:** IIITDM Kurnool: Checked out (1).**Quantum Photonics Thomas P. Pearsall**

by Pearsall, P. Thomas


Edition: 2ND

Material type:  Text; Format: print ; Literary form: Not fiction

Publication details: Switzerland Springer International Publishing 2020

Availability:**Items available for loan:** IIITDM Kurnool (2) [Call number: 621.365 PEA, ..]. **Items available for reference:** IIITDM Kurnool: Not For Loan (1) [Call number: 621.365 PEA].**Quantum Photonics: Pioneering Advances and Emerging Applications Robert W. Boyd, Svetlana G. Lukishova, Victor N. Zadkov**

by . Boyd, W Robert | Svetlana G. Lukishova, Victor N. Zadkov

Material type:  Text; Format: print ; Literary form: Not fiction

Publication details: Springer International Publishing 2019

Availability:**Items available for loan:** IIITDM Kurnool (2) [Call number: 535.15 BOY, ..]. **Items available for reference:** IIITDM Kurnool: Not For Loan (1) [Call number: 535.15 BOY].**RTL modeling with SystemVerilog for simulation and synthesis using SystemVerilog for ASIC and FPGA design**

by Sutherland,Stuart

Material type:  Text; Format: print ; Literary form: Not fiction

Language: English


Publication details: Tualatin Sutherland HDL, Inc., 2017

Availability:**Items available for loan:** IIITDM Kurnool (10) [Call number: 004.22 SUT, ..].

Semiconductor physics and devices Simon Min Sze and Ming-Kwei Lee.

by Sze,Simon Min

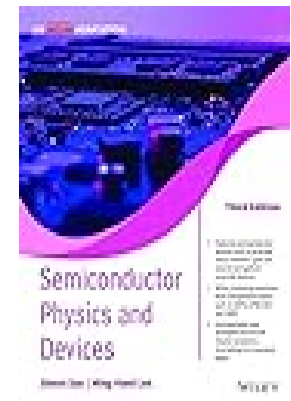
Edition: 3

Material type:  Text; Format: print ; Literary form: Not fiction

Publication details: New Delhi : Wiley, 2021

Availability:

Items available for loan: IIITDM Kurnool (9) [Call number: 621.381 SZE, ..]. **Items available for reference:** IIITDM Kurnool: Not For Loan (1) [Call number: 621.381 SZE].



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