

3.3.3. Number of books and chapters in edited volumes/books published and papers published in national/ international conference proceedings per teacher during last five years

DDV Report Justifications

Paper Title: An investigation into defect induced excitations in rolling element bearings under dynamic radial load

Authors: T. Govardhan; Achintya Choudhury; Deepak Paliwal

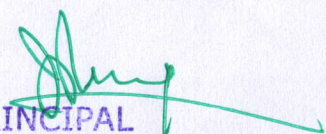
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DOI: 10.1109/IIC.2015.7150741

The screenshot shows the IEEE Xplore article page for the paper titled "An investigation into defect induced excitations in rolling element bearings under dynamic radial load". The page includes the title, publisher (IEEE), and options to cite or download the PDF. It lists the authors: T. Govardhan, Achintya Choudhury, and Deepak Paliwal. The abstract is visible, describing the study of dynamic loading on bearings. The page also features a sidebar with a "Need Full-Text" advertisement and a "More Like This" section with related articles.




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COPIES OF THE TITLE PAGE (SHOWING ISBN) OF THE FOLLOWING:

Book Title: Digital Electronics and Logic Design II A

Year of publication: 2015-16

Authors: Naveen Rathee, Shivasankar Mishra

ISBN No. 81-7684-697-X

1/9/2018 Digital Electronics & Logic Design-II 238

Table of Contents

1. Flip-Flops
2. Introduction to Sequential Circuits
3. Reduction of State Tables and State Assignments
4. Specification of Digital Systems
5. Iterative Network
6. Introduction to VHDL
7. Algorithmic State Machines
8. Asynchronous Sequential Machine
9. Programmable Logic Devices
- I. Index
- P. Previous Year Papers

Additional Information

SKU	E110
AUTHOR	Shiv Shankar Mishra
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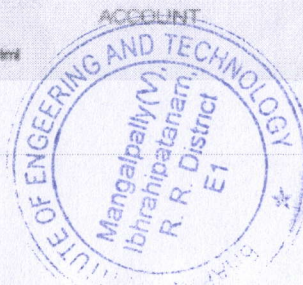
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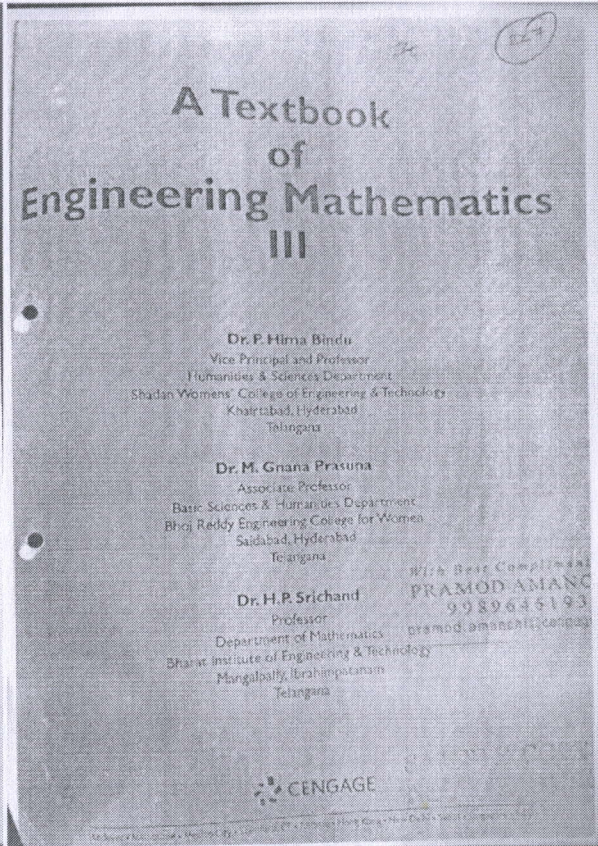
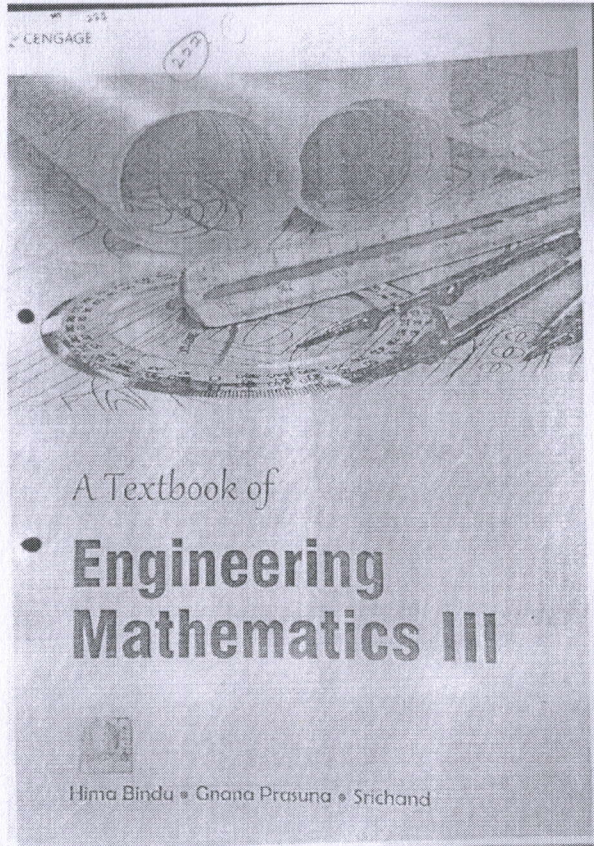
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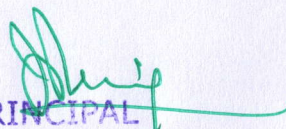
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Name of the publisher: CENGAGE

ISBN No. 978-81-315-3400-7




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Book Title: Review upon distributed Facts Hard Drive Schemes throughout Wireless Sensor Communities

Year of publication: 2016-17

Authors: Konda.Hari Krishna, Kumar Tapus, Y.Suresh Babu, N. Sainath and R. Madana Mohana

Name of the publisher: DE GRUYTER

Link: <https://www.degruyter.com/document/doi/10.1515/9783110469608-030/html>

ISBN No. <https://doi.org/10.1515/9783110469608-030>

Konda.Hari Krishna¹, Dr.Tapus Kumar², Dr.Y.Suresh Babu³,
N.Sainath⁴ and R.Madana Mohana⁵

Review upon Distributed Facts Hard Drive Schemes throughout Wireless Sensor Communities

Abstract: The most critical purpose of distributed knowledge Storage plans in wireless Sensor Networks is to proficiently disperse knowledge over the WSN. Conveyed understanding stockpiling can expect a relevant phase in progressing knowledge accessibility, safety, vitality proficiency and method lifetime of remote sensor programs. Countless scientists had been proposed different methods to retailer understanding in a dispersed way. This paper portrays a evaluation on dispersed know-how stockpiling plans in wireless Sensor Networks. We've characterized these plans into for probably the most section two classes notably completely circulated information stockpiling and information driven ability. At that point, these plans are further arranged into four courses beneath the imperatives topology, security, load-adjusting and unwavering great. Favourable occasions and weaknesses of every plan too concentrated on and we made the examination of each plans with amazing obstacles.

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e-ISBN (PDF) 978-3-11-046960-8

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Bibliographic information published by the Deutsche Nationalbibliothek

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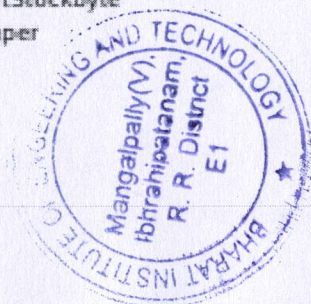
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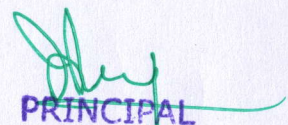
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Book Title: MOBILE AND WIRELESS COMMUNICATIONS

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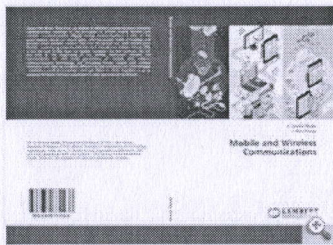
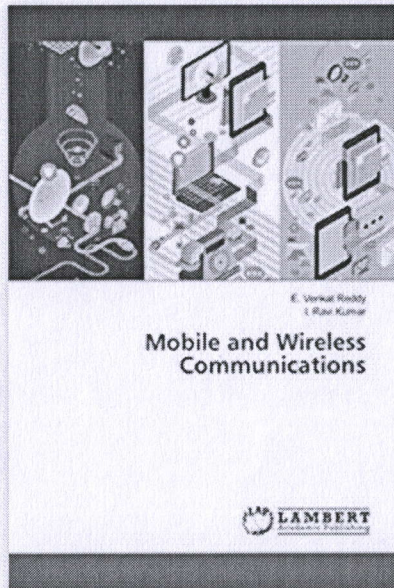
Authors: Dr. E. Venkat Reddy, Mr. I Ravi Kumar

Name of the publisher: LAMBERT ACADEMIC PUBLISHING, GERMANY

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Product details

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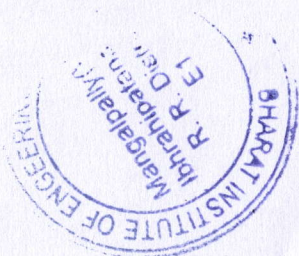
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Book Title: ANOLOG ELECTRONIC CIRCUITS

Year of publication: 2018-19

Authors: Mr. R Satish Kumar, Mr. I Ravi Kumar

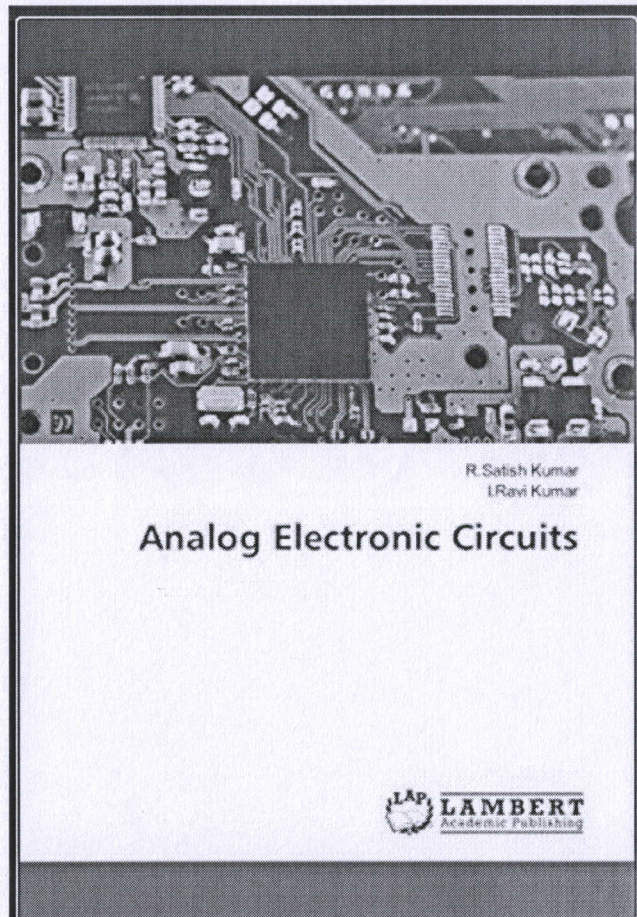
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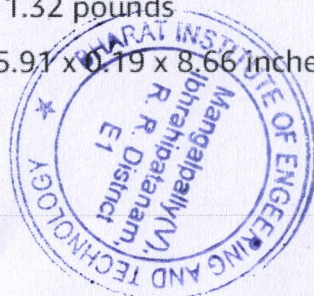
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Book Title: Biclustering algorithms for microarray data

Year of publication: 2016-17

Authors: Dr.R. Balamurugan

Name of the publisher: Grin Verlag

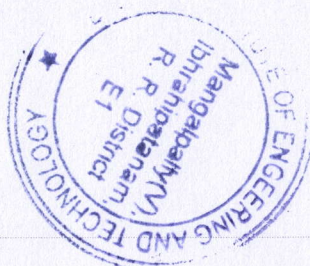
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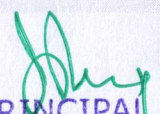
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The screenshot shows the GRIN website interface. At the top, there is a navigation bar with the GRIN logo, a search bar containing '234,996 eBooks & books', and links for HOME, CATALOG, HELP, and LOGIN. Below the navigation bar, a breadcrumb trail reads '< HOMEPAGE > CATALOG > COMPUTER SCIENCE > BIOINFORMATICS'. The main title 'Biclustering Algorithms for Microarray Data' is prominently displayed. Below the title, it is identified as a 'Scientific Essay, 2017' with '11 Pages, Grade: 3'. The author's name, 'RENGESWARAN BALAMURUGAN (AUTHOR)', is shown next to a small profile picture. An 'Excerpt' section is visible, followed by an 'Abstract' section. On the right side, there is a 'Read the ebook' button and a thumbnail image of the book cover. At the bottom right, a price tag indicates 'eBook for only US\$ 15.99' with a note 'Download immediately. Incl. VAT'.

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Title	Biclustering Algorithms for Microarray Data
Grade	3
Author	Rengeswaran Balamurugan (Author)
Year	2017
Pages	11
Catalog Number	V376903
ISBN (eBook)	9783668549685
ISBN (Book)	9783668549692
File size	1241 KB
Language	English
Tags	biclustering, microarray, genes, meta-heuristic optimization




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Book Title: Fundamentals of Image Processing

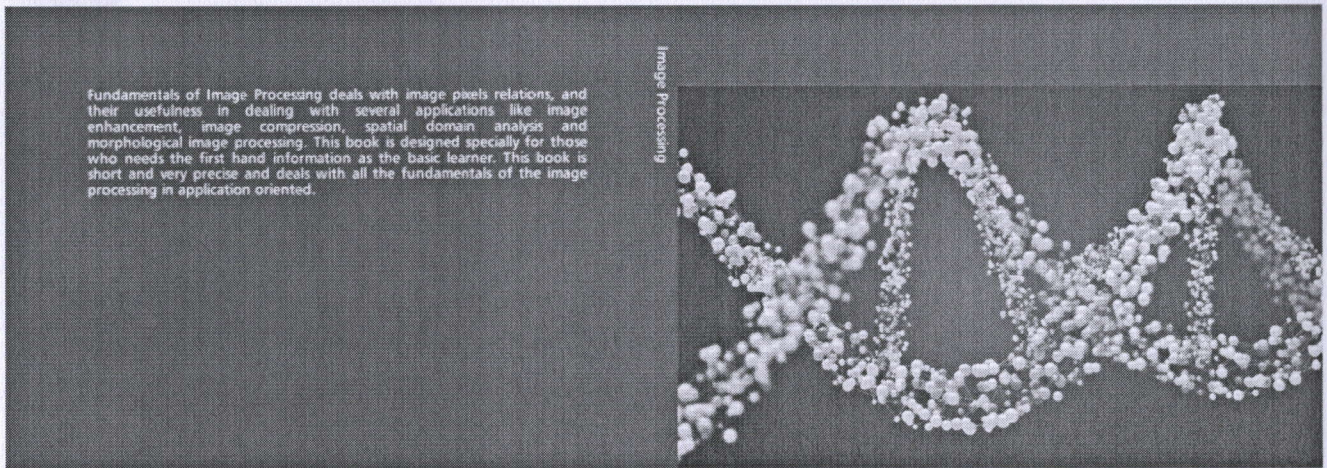
Year of publication: 2017-18

Authors: Geedimalla Kishore, Payyavula Swathi

Name of the publisher: LAMBERT ACADEMIC PUBLISHING, GERMANY

Link: <https://www.morebooks.de/store/gb/book/fundamentals-of-image-processing/isbn/978-613-9-91048-9>

ISBN No. 978-613-9-91048-9



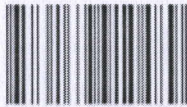
Fundamentals of Image Processing deals with image pixels relations, and their usefulness in dealing with several applications like image enhancement, image compression, spatial domain analysis and morphological image processing. This book is designed specially for those who needs the first hand information as the basic learner. This book is short and very precise and deals with all the fundamentals of the image processing in application oriented.

Geedimalla Kishore
Payyavula Swathi

Fundamentals of Image Processing




Geedimalla Kishore, Assistant Professor in ECE, BIET, India completed his B.Tech and M.Tech from JNTUH. His area of interest involved in Signal Processing, Image Processing, Embedded Systems and VLSI.

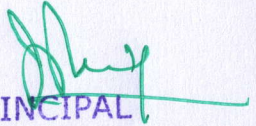


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Book Title: Analysis and Optimization of Quantum circuits

Year of publication: 2018-19

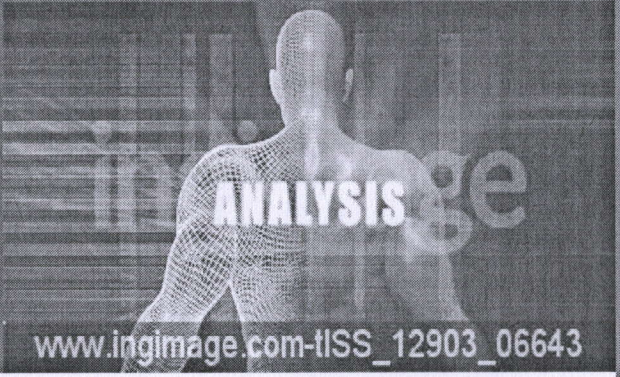
Authors: Neeraj Kumar Misra

Name of the publisher: LAMBERT ACADEMIC PUBLISHING, GERMANY

Link: https://www.amazon.fr/Analysis-Optimization-Quantum-circuits-Neeraj/dp/6139913179/ref=sr_1_1?mk_fr_FR=%C3%85M%C3%85%C5%BD%C3%95%C3%91&dchild=1&keywords=analysis+and+optimization+of+quantum+circuit&qid=1628543748&sr=8-1

ISBN No. 6139913179


The aim of this novel work is to fill a gap that has appeared in the reversible computing, emerging domain of Futuristic Quantum Information Science. Themes in Quantum Information Science have been an emerging domain. This work targets the basic level void by terminology coverage of quantum circuit synthesis. Chapters introduce the synthesis approach of reversible adders, comparator, code converters, and median filter. This book then covers decomposition, mapping and optimization tools in quantum logic circuits. The flow of the work is organized to understand the synthesis of a quantum circuit that begins using quantum gates and then move into physical implementation on nano-computing technology.




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Neeraj Misra
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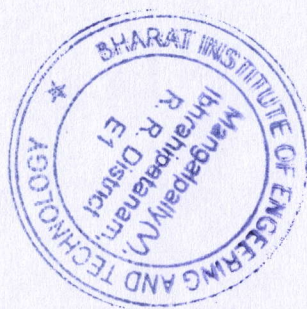

Neeraj Kumar Misra is Associate Professor and Academic In-charge in the Department of Electronics and Communication Engineering at Bharat Institute of Engineering & Technology (BIET), Hyderabad. Bandan Kumar Bhoi is an AP in the Department of Electronics and Tele-communication Engineering at Veer Surendra Sai University of Technology, Burla Odisha

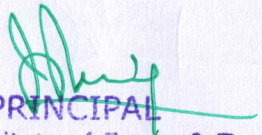


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978-613-9-91317-6




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Book Title: An approach for market segmentation using customer pain points

Year of publication: 2017-18

Authors: Balamurugan Rengeswaran

Name of the publisher: LAMBERT ACADEMIC PUBLISHING, GERMANY

Link:

<https://www.morebooks.de/store/gb/book/an-approach-for-market-segmentation-using-customer-pain-points/isbn/978-620-2-02425-9>

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Market segmentation plays a crucial role in design and development of the product. It separates a large number of customers into meaningful groups who share similar characteristics, requirements and behaviors. This is mainly used to match diverse customer needs or to deploy resources effectively. Hence, it enables companies to increase the opportunities of market success. Market segmentation can be implemented based on the customer pain point. It contains customer's inconvenience, annoying or frustration towards a product. The BCBimax algorithm of biclustering technique is introduced to conduct market segmentation using customer pain points. However, during segmentation there occurs maximum overlapping so congestion occurs among biclusters and loss of information during discretization. In this study, the author proposed similarity score with BCBimax algorithm for market segmentation to overcome the problem associated with the existing work. The proposed method extracts more meaningful and meaningful customer and customer...



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Book Title: Modified neldermead simplex method for clustering gene expression data

Year of publication: 2017-18


Authors: Pandi Malaisamy

Name of the publisher: LAP Lambert

Link: <https://www.morebooks.de/store/gb/book/modified-neldermead-simplex-method-for-clustering-gene-expression-data/isbn/978-620-2-02430-3>

https://www.amazon.com/Modified-Neldermead-Simplex-Clustering-Expression/dp/6202024305/ref=sr_1_1?dchild=1&keywords=Modified+neldermead+simplex+method+for+clustering+gene+expression+data&qid=1628544051&s=books&sr=1-1

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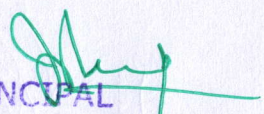
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In many numerical tests, Nelder-Mead (NM) method succeeds in obtaining a good reduction in the function value using a relatively small number of function evaluations. Generally, the microarray gene expression data dimension is high. However, when optimizing high dimensional problems, Nelder-Mead method suffers from poor convergence rate and early restart. To overcome this problem and to increase the global search area, the Modified Nelder-Mead (MN) is proposed. In the proposed work, the expansion step is replaced by a new step called spread out. It is processed based on the assumption that a better point will be available apart from the best and good point. This may increase the global search considerably and will result in a better solution.

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Категория:	Информатика




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Book Title: A Text book of Engineering Mathematics III

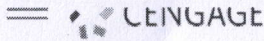
Year of publication: 2018-19

Authors: Behrouz A. Forouzan | Richard F. Gilberg

Name of the publisher: CENGAGE

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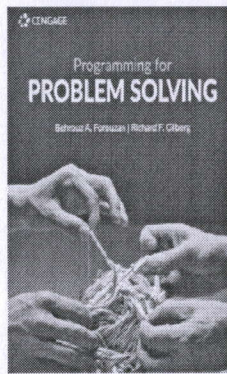
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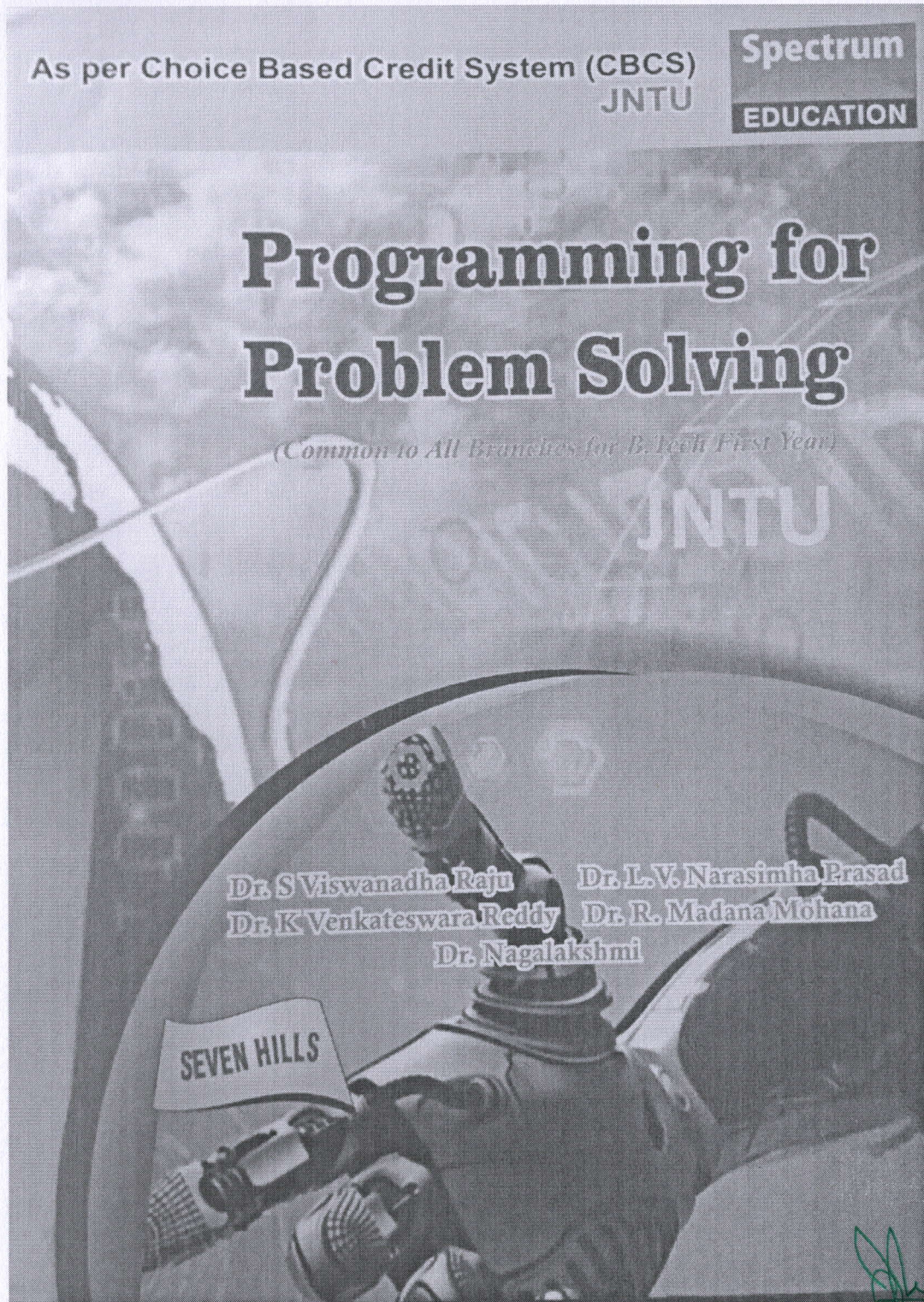
Book Title: Programming for PROBLEM SOLVING

Year of publication: 2018-19

Authors: Dr. S. Viswanatha Raju, Dr. L. V. Narasimha Prasad, Dr. K. Venkateswara Reddy, Dr. R. Madana Mohana, Dr. Nagalakshmi

Name of the publisher: SEVEN HILLS INT.

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ii



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Mangalpally ... (M)
Ranga Reddy ... 0

Book Title: Blockage With in Wi-Fi Sensor Networks in Addition to Systems Regarding Controlling Congestion

Year of publication: 2017-18

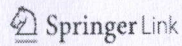
Authors: Konda Hari Krishna, Tapas Kumar Y. Suresh Babu R. Madan Mohan N. Sainath V. Satyanarayana

Name of the publisher: Lecture Notes in Networks and Systems book series (LNNS, volume 12), Springer

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Blockage With in Wi-Fi Sensor Networks in Addition to Systems Regarding Controlling Congestion

Authors Authors and affiliations

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Abstract

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Review of Congestion Con...

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