

Computer Networks

Author :	Gaurav Gupta
ISBN 13 :	978-93-81068-25-0
ISBN 10 :	93-81068-25-9
E-ISBN 13 :	978-93-81068-25-0
Edition :	1
Pages :	518
Type of book :	Paperback
Weight (g) :	679.00
Year :	2021
Language :	English
Publisher :	Khanna Publishing House
M.R.P :	Rs 525.00
Categories :	Computer Science Engineering
Condition Type :	New
Country Origin :	India

Product Description

This text book is designed to meet the requirements of the students of postgraduate and undergraduate engineering students of various branches. The book offers the concise coverage of the computer network like Network Structure and Architecture, different protocols, switching methods, network layer, Transport Layers, Application layers. This book comprises of various realistic pictures in each of the chapter to give the real feel of the subject to the reader for better understanding.



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

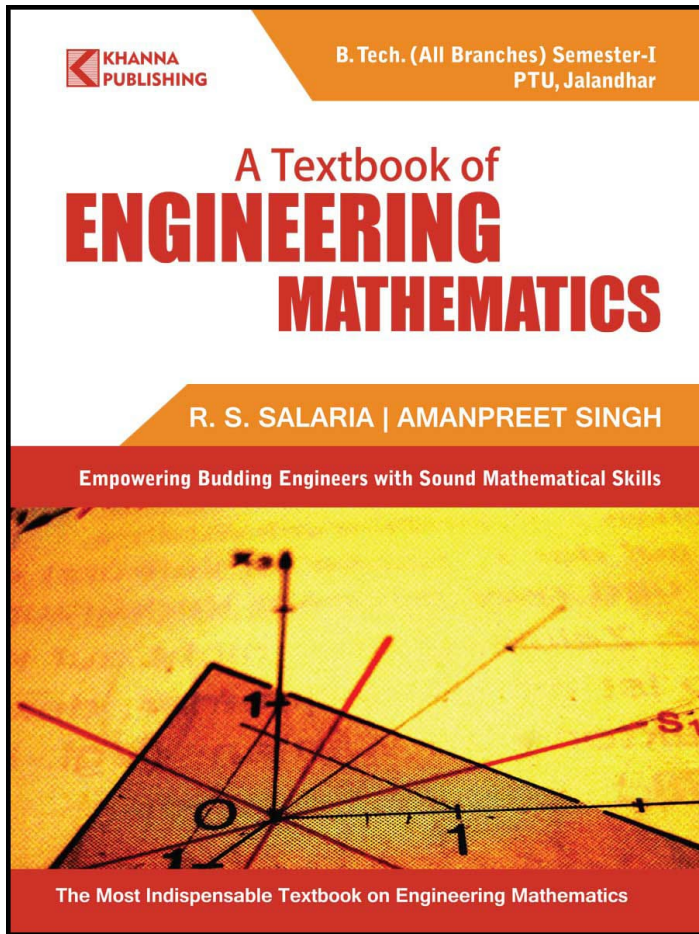
Table of Contents

Chapter 1: Introduction to Networks. **Chapter 2:** Physical Layer and Transmission Media. **Chapter 3:** Data Link Layer. **Chapter 4:** Multiple Access Control Sublayer. **Chapter 5:** Introduction of Network Layers. **Chapter 6:** Introduction of Network Layers. **Chapter 7:** Transport Layer. **Chapter 8:** Cryptography. **Chapter 9:** Application Layer. **Chapter 10:** World Wide Web (WWW). **Programs Interview Questions Model Papers Question Bank Question Papers Index**

Authors

Gaurav Gupta Gaurav Gupta is currently working as Manager Client Services in an IT MNC. He has more than Nine years of corporate experience with different MNCs. He has published Research Papers in various international Journals and attended conferences at several states. His area of interest includes Server and Databases, Data Center technologies and IT infrastructure, Project Management, Marketing Automation and different enterprise software's, CRM, ERP etc. **Sarika Gupta** Sarika Gupta is currently working as Assistant Professor in the Department of Computer Science and Engineering at Dronacharya College of Engineering, Greater Noida. She has more than six years of teaching and corporate experience. She has already published Research Papers in various international Journals and conferences of repute. Her area of interest and research includes Ad hoc Network, Java, Object Oriented System and Soft Computing etc.





A Textbook of Engineering Mathematics (PTU-I)

Author :	Amanpreet Singh
ISBN 13 :	978-93-82609-98-8
ISBN 10 :	93-82609-98-9
E-ISBN 13 :	978-93-82609-98-8
Edition :	1
Pages :	518
Type of book :	Paperback
Weight (g) :	730.00
Year :	2016
Language :	English
Publisher :	Khanna Publishing House
M.R.P :	Rs 350.00
Categories :	Applied Sciences , Applied Sciences
Condition Type :	New
Country Origin :	India

Product Description

The subject of Engineering Mathematics is an integral part of the course curriculum of Bachelor of Engineering/Technology (BE/B. Tech) program of all Indian Universities. The present state of teaching and learning of Mathematics is not that encouraging. A lot has to be done on both the Fronts. The book in your hand is a first step of our commitment to uplift the standard of teaching and learning of Mathematics. We assure you that in our continuous journey in this endeavor and with your whole hearted support, we hope to make significant contribution in the teaching and learning of Mathematics We hope to see that day when we hear from our student that Mathematics is a wonderful subject and you all are relishing it. This book is designed to serve as a textbook for the students of B. Tech. (All Branches) Semester-I of Punjab Technical University, Jalandhar While writing, due care is taken to present the subject matter in a simple and illustrative manner so that a reader can grasp it with quite ease and can built basic and conceptual knowledge in the subject



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

Table of Contents

Useful Formulae, Theorems and Results

Chapter 1: Differential Calculus.

Chapter 2: Partial Derivatives.

Chapter 3: Applications of Partial Differentiation.

Chapter 4: Integral Calculus.

Chapter 5: Introduction to Three Dimensional Geometry.

Chapter 6: Multiple Integrals.

Chapter 7: Vector Calculus.

Chapter 8: Applications of Vector Calculus.

Authors

Prof. R.S. Salaria is a superior teacher, a prolific author and a great motivator. He is an alumnus of IIT, Delhi. He is a Certified Software Quality professional by Ministry of Information Technology, Govt. of India: Sun Certified Programmer as well as Sun Certified Trainer by SUN Microsystems. He is a life member of computer society of India, Mumbai: Institution of Electronics and Telecommunication Engineers, New Delhi: Indian Society for Technical Education, New Delhi: Punjab Academy of Sciences, Patiala. Presently, he is talking initiatives to Sensitize the citizens of this great country about their fundamental responsibilities towards society and seeking their contributions to make the society a wonderful place for happy and peaceful living. **Amanpreet Singh** SGTB Khalsa College, Anandpur Sahib, Formerly with Rayat-Bahra Institute of Engineering & Nano Technology, Hoshiarpur.

