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GATE 2020 for Computer Science and Information Technology | 32 Previous Years' Solved Question Papers | Also for GAIL, BARC, HPCL | By Pearson

Pearson Education India This book provides a leading platform for GATE aspirants to practice and hone their skills required to gain the best score in the examination. It includes more than 25 previous years' GATE questions segregated topic-wise supported by detailed step-wise solutions for all. Besides, the book presents the exam analysis at the beginning of every unit which will enable a better understanding of the subject. The questions in the chapters are divided according to their marks, hence emphasizing on their importance. This, in turn, will help the students to get an idea about the pattern and weightage of these questions that appeared in

the GATE exam every year. Features: • Includes around 32 years' GATE questions arranged chapter-wise • Detailed solutions for better understanding • Includes the latest GATE solved question papers with detailed • analysis • Comprehensively revised and updated Table of Contents: Preface Syllabus: Computer Science and Information Technology Important Tips for GATE Preparation Unit 1: Digital Logic Chapter 1: Number Systems Chapter 2: Boolean Algebra Chapter 3: K-Maps Chapter 4: Combinational Circuits Chapter 5: Sequential Circuits Unit 2: Computer Organization Chapter 1: Computer Arithmetic Chapter 2: Memory Organization Chapter 3: Pipeline Chapter 4: CPU Organization Chapter 5: Control Unit Design Chapter 6: I/O Organization Chapter 7: Secondary Memories Chapter 8: Register Allocation Unit 3: Programming Languages Chapter 1: Programming Language Concepts Chapter 2: Programming in C (Part I) Chapter 3: Programming in C (Part II) Unit 4: Data Structures Chapter 1: Array Chapter 2: Stacks and Queues Chapter 3: Linked List Chapter 4: Trees Chapter 5: Graphs Chapter 6: Hashing Unit 5: Design and Analysis of Algorithms Chapter 1: Algorithm Analysis and Asymptotic Notations Chapter 2: Divide and Conquer Chapter 3: Greedy Method Chapter 4: Dynamic Programming Chapter 5: NP Concepts Chapter 6: Optimal Binary Search Tree Chapter 7: Miscellaneous Topics Unit 6: Database Management System Chapter 1: ER- Diagrams Chapter 2: Functional Dependencies and Normalization Chapter 3: Structure Query Language Chapter 4: Relational Algebra and Relational Calculus Chapter 5: Transactional and Concurrency Control Chapter 6: File Structure and Indexing Unit 7: Theory of Computation Chapter 1: RL, FA, RE and RG Chapter 2: CFL and PDA Chapter 3: CSL, RS, RES, LBA and TM Chapter 4: Undecidability Unit 8: Compiler Design Chapter 1: Lexical Analysis Chapter 2: Parsing Techniques Chapter 3: Syntax Directed Translation Chapter 4: Code Generation & Optimization Unit 9: Operating Systems Chapter 1: Process Management-I Chapter 2: Process Management-II Chapter 3: Deadlocks Chapter 4: Memory Management Chapter 5: File System and Device Management Unit 10: Computer Networks Chapter 1: Fundamental and SWP Chapter 2: Local Area Network Chapter 3: TCP/IP 10.10 Chapter 4: Application Layer and Routing Algorithm Unit 11: Software Engineering Chapter 1: Software Engineering Unit 12: Web Technologies Chapter 1: Web Technologies

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solving and practicing previous years' GATE Papers. TABLE OF CONTENT Solved Paper 2021- 2012, Engineering Mathematics, Computer Architecture Organization, Programming & Data Structure, Algorithm, Theory of Computation, Compiler Design, Operating System, Database, Digital Logic, Software Engineering, Computer Networks, Web Technologies, General Aptitude, Crack Paper (1-3).

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Pearson Education India This book has been prepared by a group of faculties who are highly experienced in training GATE candidates and are also subject matter experts. As a result this book would serve as a one-stop solution for any GATE aspirant to crack the examination. the book is divided into three parts covering, (1) General Aptitude, (2) Engineering Mathematics and (3) Computer Science and Information Technology. Coverage is as per the syllabus prescribed for GATE and topics are handled in a comprehensive manner beginning from the basics and progressing in a step-by-step manner supported by ample number of solved and unsolved problems. Extra care has been taken to present the content in a modular and systematic manner to facilitate easy understanding of all topics.

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interviews) □ Anyone preparing for entrance examinations and other competitive examinations. □ All - Experienced, Freshers and Students.

GATE Solved Papers for Computer Science and Information Technology [CS]

GATE Previous Year Question Papers with Solutions

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Electronics and Communication Engineering Solved Papers GATE 2022

Arihant Publications India limited 1. The book is prepared for the preparation for the GATE entrance 2. The practice Package deals with Electronics & Communication Engineering 3. The practice package is divided into chapters 4. Solved Papers are given from 2021 to 2000 understand the pattern and build concept 5. 3 Mock tests are given for Self-practice 6. Extensive coverage of Mathematics and General Aptitude are given 7. Questions in the chapters are divided according to marks requirements; 1 marks and 2 marks 8. This book uses well detailed and authentic answers Get the complete assistance with "GATE Chapterwise Solved Paper" Series that has been developed for aspirants who are going to appear for the upcoming GATE Entrances. The Book "Chapterwise Previous Years' Solved Papers (2021-2000) GATE - Electronics & Communication Engineering" has been prepared under the great observation that help aspirants in cracking the GATE Exams. As the name of the book suggests, it covers detailed solutions of every question in a Chapterwise manner. Each chapter provides a detailed analysis of previous years exam pattern. Chapterwise Solutions are given Engineering Mathematics and General Aptitude. 3 Mock tests are given for Self-practice. To get well versed with the exam pattern, Level of questions asked, conceptual clarity and greater focus on the preparation. This book proves to be a must have resource in the solving and practicing previous years' GATE Papers. TABLE OF CONTENT Solved Papers 2021 - 2012, Engineering Mathematics, Networks, Electronic Devices, Analog Circuits, Digital Circuits, Signals and Systems, Control Systems, Communications, Electromagnetism, General Aptitude, Crack Papers (1-3).

Civil Engineering Solved Papers GATE 2022

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