

Gate Civil Engineering Solved Question Papers

Instant Access to Civil Engineering Formulas Fully updated and packed with more than 500 new formulas, this book offers a single compilation of all essential civil engineering formulas and equations in one easy-to-use reference. Practical, accurate data is presented in USCS and SI units for maximum convenience. Follow the calculation procedures inside Civil Engineering Formulas, Second Edition, and get precise results with minimum time and effort. Each chapter is a quick reference to a well-defined topic, including: Beams and girders Columns Piles and piling Concrete structures Timber engineering Surveying Soils and earthwork Building structures Bridges and suspension cables Highways and roads Hydraulics, dams, and waterworks Power-generation wind turbines Stormwater Wastewater treatment Reinforced concrete Green buildings Environmental protection

Thousands of students write the GATE Paper annually. The level of competition is fierce, owing to the increasing competition every year for a limited number of seats. If you are a serious aspirant, it is advisable to prepare for GATE with the right books. A major game-changer is the habit to practice and revise the concepts and this is why our GATE 2022 Topic-wise Solved Papers are your best bet to be GATE ready! This book consists of GATE previous years' solved papers of last 32 years. Solved papers enable an aspirant to get acquainted with the exam pattern and the weightage of each topic and section. With the right effort and proper guidance, we're sure that you will be able to face GATE 2022 confidently. Features: 32 years' Solved papers - fully solved and updated Topic-wise arrangement Comprehensive analysis of previous years' papers Thoroughly revised and updated

Thousands of students write the GATE Paper annually. The level of competition is fierce, owing to the increasing competition every year for a limited number of seats. If you are a serious aspirant, it is advisable to prepare for GATE with the right books. A major game-changer is the habit to practice and revise the concepts and this is why our GATE 2022 Topic-wise Solved Papers are your best bet to be GATE ready! This book consists of GATE previous years' solved papers of last 31 years. Solved papers enable an aspirant to get acquainted with the exam pattern and the weightage of each topic and section. With the right effort and proper guidance, we're sure that you will be able to face GATE 2022 confidently. Features: 31 years' Solved papers - fully solved and updated Topic-wise arrangement Comprehensive analysis of previous years' papers Thoroughly revised and updated

GATE 2022 Civil Engineering - 26 Years Chapter-wise Solved Papers (1996-2021)

Your Key to Exam Success; POSS Test Review for the Plant Operator Selection System

36 Years GATE Civil Engineering Topic-wise Solved Paper (1984 - 2021) with Detailed Solutions

Electronic Devices and Amplifier Circuits

GATE 2022 Computer Science and Information Technology - 32 Years Topic Wise Previous Solved Papers

*****Includes Practice Test Questions*** Plant Operator Selection System Secrets helps you ace the Plant Operator Selection System without weeks and months of endless studying. Our comprehensive Plant Operator Selection System Secrets study guide is written by our exam experts, who painstakingly researched every topic and concept that you need to know to ace your test. Our original research reveals specific weaknesses that you can exploit to increase your exam score more than you've ever imagined. Plant Operator Selection System Secrets includes: The 5 Secret Keys to POSS Exam Success: Time is Your Greatest Enemy, Guessing is Not Guesswork, Practice Smarter, Not Harder, Prepare, Don't Procrastinate, Test Yourself; A comprehensive General Strategy review including: Make Predictions, Answer the Question, Benchmark, Valid Information, Avoid Fact Traps, Milk the Question, The Trap of Familiarity, Eliminate Answers, Tough Questions, Brainstorm, Read Carefully, Face Value, Prefixes, Hedge Phrases, Switchback Words, New Information, Time Management, Contextual Clues, Don't Panic, Pace Yourself, Answer Selection, Check Your Work, Beware of Directly Quoted Answers, Slang, Extreme Statements, Answer Choice Families; A comprehensive Content review including: Power Plant Operator, Specialized Training, Solve Problems, Adjustments, Electrical Power Station, Logs of Performance and Maintenance, Production, Safe Working Conditions, Emergency Situations, Water Treatment Plant, Test Results, Independent Contractor, Mechanical Concepts, Tables and Graphs, Reading Comprehension, Mathematical Usage, Index Score, Good Night's Sleep, Complete and Balanced Breakfast, Drink Plenty of Water, Practice Exercises, Assembly Questions, Double-Check Your Work, Jigsaw Puzzles, Electronics Equipment, Spatial Intelligence, Manipulate Three-Dimensional Objects, Mechanical Concepts, Basics of Physics, Velocity of an Object, Speed, Acceleration, and much more... This edition has been thoroughly revised and enlarged. It is still considered to be a must for all those sitting Civil Engineering examinations.**

Scope of science and technology is expanding at an exponential rate and so is the need of skilled professionals i.e., Engineers. To stand out of the crowd amidst rising competition, many of the engineering graduates aim to crack GATE, IES and PSUs and pursue various post graduate Programmes. Handbook series as its name suggests is a set of Best-selling Multi-Purpose Quick Revision resource books, those are devised with anytime, anywhere approach. It's a compact, portable revision aid like none other. It contains almost all useful Formulae,

equations, Terms, definitions and many more important aspects of these subjects. Mechanical Engineering Handbook has been designed for aspirants of GATE, IES, PSUs and Other Competitive Exams. Each topic is summarized in the form of key points and notes for everyday work, problem solving or exam revision, in a unique format that displays concepts clearly. The book also displays formulae and circuit diagrams clearly, places them in context and crisply identities and describes all the variables involved. Mechanics, Strength of Materials, Theory of Machine, Machine design, Fluid Mechanics, Heat and Mass Transfer, Thermodynamics, Power Plant Engineering, Refrigeration and Air Conditioning, Internal Combustion engine, Material Science and Production Engineering, Industrial Engineering, Element of Computation.

Monthly Current Affairs - January 2018 for Competitive Exams Vol 1

20 years GATE Civil Engineering Chapter-wise Solved Papers (2000 - 19) with 4 Online Practice Sets 5th Edition

18 years GATE Civil Engineering Topic-wise Solved Papers (2000 - 17) with 4 Online Practice Sets 3rd Edition

(in S.I. Units)

GATE 2022 Civil Engineering - 31 Years Topic Wise Previous Solved Papers

This book is one-stop solution for GATE aspirants to crack the GATE exam. The book includes previous years GATE questions segregated topic-wise along with exam analysis at the beginning of every unit. It will help the GATE aspirants to get an idea about the pattern and weightage of questions asked in GATE examination. The book also contains one free online mock test based on GATE examination pattern for practice.

Monthly Current Affairs - January 2018 for Competitive Exams is a unique handy magbook as it gives the complete update of January 2018. The book talks of all the recent developments in the field of Social, Polity, Economics, Science & Technology, Sports, Art & Culture etc. This book would prove to be an asset for all students aspiring for the different competitive exams. The book highlights the gist of January 2018 through Game Changers, Causes & Effects, Quote & Unquote, etc. Table of Contents • India at a Glance • World at a Glance • Emerging trends • Cause and Effects • Game Changers • Books and Authors • Essay Ideas • Important appointments • Awards and Honors • Obituary • Diary of National Events • Diary of International Events

Fundamentals of Materials Science and Engineering takes an integrated approach to the sequence of topics – one specific structure, characteristic, or property type is covered in turn for all three basic material types: metals, ceramics, and polymeric materials. This presentation permits the early introduction of non-metals and supports the engineer's role in choosing materials based upon their characteristics. Using clear, concise terminology that is familiar to students, Fundamentals presents material at an appropriate level for both student comprehension and instructors who may not have a materials background.

Pratiyogita Darpan

GATE 2020 for Civil Engineering | 28 Previous Years' Solved Question Papers | Also for GAIL, BARC, HPCL | By Pearson

Handbook Series of Mechanical Engineering

Oswaal GATE 13 Years' Solved Papers Year-wise 2010-2022 (For 2023 Exam) General Aptitude

With MATLAB Applications

Pratiyogita Darpan (monthly magazine) is India's largest read General Knowledge and Current Affairs Magazine. Pratiyogita Darpan (English monthly magazine) is known for quality content on General Knowledge and Current Affairs. Topics ranging from national and international news/ issues, personality development, interviews of examination toppers, articles/ write-up on topics like career, economy, history, public administration, geography, polity, social, environment, scientific, legal etc, solved papers of various examinations, Essay and debate contest, Quiz and knowledge testing features are covered every month in this magazine.

Thousands of students write the GATE Paper annually. The level of competition is fierce, owing to the increasing competition every year for a limited number of seats. If you are a serious aspirant, it is advisable to prepare for GATE with the right books. A major game-changer is the habit to practice and revise the concepts and this is why our GATE 2022 Chapter-wise Solved Papers are your best bet to be GATE ready! This book consists of GATE previous years' solved papers of last 26 years (1996-2021). Solved papers enable an aspirant to get acquainted with the exam pattern and the weightage of each topic and section. With the right effort and proper guidance, we're sure that you will be able to face GATE 2022 confidently. Features: 26 years' Solved papers - fully solved and updated Chapter-wise arrangement Comprehensive analysis of previous years' papers Thoroughly revised and updated

Updated with modern coverage, a streamlined presentation, and an excellent companion CD, this sixth edition achieves yet again an unmatched balance between theory and application. Authors Charles H. Roth, Jr. and Larry L. Kinney carefully present the theory that is necessary for understanding the fundamental concepts of logic design while not overwhelming students with the mathematics of switching theory. Divided into 20 easy-to-grasp study units, the book covers such fundamental concepts as Boolean algebra, logic gates design, flip-flops, and state machines. By combining flip-flops with networks of logic gates, students will learn to design counters, adders, sequence detectors, and simple digital systems. After covering the basics, this text presents modern design techniques using programmable logic devices and the VHDL hardware description language.

GATE Computer Science and Information Technology

Civil Engineering

Civil Engineering Solved Papers GATE 2022

GATE 2022 Mechanical Engineering - 35 Years Topic-wise Previous Solved Papers

Civil Engineering Formulas

Chapterwise Sequential Presentation Of Various Formulae Used In Subjects Of Civil Engineering. Nearly 4,000 Objective Type Of Multiple Choice Questions With Answers. About 400 Worked Out Typical Examples Of All The Topics Of Chapters. Explanatory Notes Of Objective Type Questions Of Gate. Solved Recent Examination Papers Of Gate, Ies And Ias. These Features Have Been Designed Basically To Cater To The Requirements Of Students Of Civil Engineering. It Is Expected To Find Favour With All Those Who Wish To Develop A Better And Thorough Understanding Of The Basics Of Civil Engineering, Essentially Required For Successfully Competing For Gate.

The engineering Science Paper of GATE exam is a golden opportunity for students who want to pursue their masters from Indian institutes of technology (I its) and Indian Institute of science (I ISC). This paper is especially a boon for students who have their Bachelor degree in Engineering or masters in pure Science. Since the candidates appearing for GATE XE are significantly lesser in number than those of mainstream branches, it becomes easier for students to get into premier research institutes of India by scoring relatively less marks. Gate 2020 Engineering sciences solved papers consists of 11 completely solved previous year's papers from 2009-2019. The solved papers have been arranged in a section-wise format to make learning easier. Each question is supported with detailed solution for the better understanding of concepts and techniques. This book will completely help students to familiarize and practice with the original exam pattern. With detailed solutions to previous year questions, students will be able to gain better insights into preparing more efficiently for GATE 2020. About the current edition: Completely solved papers of last 11 years, from 2009 to 2019 detailed answers to questions.

ICOLD Bulletin 177 ' Roller-Compacted Concrete Dams ' presents the state-of-the-art on roller-compacted concrete technology for dams, incorporating the advances of the RCC technology for dams over the last 15 years since the previous Bulletin on the topic was released in 2003. Hence, the present ICOLD Bulletin 177 supersedes ICOLD Bulletin 126 (' Roller-compacted concrete dams - State of the art and case histories ' , published in 2003) and ICOLD Bulletin 75 (' Roller-Compacted Concrete for Gravity Dams ' published in 1989). While roller-compacted concrete technology could have still been considered a new technology in 2003, it is now true to say that construction by roller-compaction has become the standard approach for large concrete gravity dams. This Bulletin addresses all aspects of the planning, design, construction and performance of RCC in dams. Mixture proportioning and quality control are discussed and a comprehensive listing of references is included. Many aspects of RCC in dams have become better understood since the publication of Bulletin No 126 and the present Bulletin contains less information on the particular approaches applied in different countries, but includes more comprehensive information particularly in relation to design, mixture proportioning and construction. With greater understanding, it has further been possible to highlight more definitively the requirements of successful RCC dams, as well as the pitfalls and difficulties that can be associated with RCC dam design and construction. Le Bulletin CIGB 177, intitulé « Barrages en Béton Compacté au Rouleau » présente les dernières avancées en matière de technologie du béton compacté au rouleau pour les barrages intégrant les progrès de la technologie BCR pour les barrages au cours des 15 dernières années, depuis que le dernier bulletin sur le sujet a été publié en 2003. Par conséquent, le bulletin 177 remplace le bulletin 126 (« Barrages en béton compacté au rouleau - Technique actuelle et exemples », publié en 2003) et le bulletin 75 (« Béton compacté au rouleau pour barrages-poids - Technique actuelle » publié en 1989). Alors que la technologie du BCR pourrait encore être considérée comme une nouvelle technologie en 2003, il est maintenant vrai de dire que la construction par le compactage par rouleaux est devenue l'approche standard pour les grands barrage-poids en béton. Ce bulletin aborde tous les aspects de la planification, de la conception, de la construction et de la performance du BCR dans les barrages. Le dosage du mélange et le contrôle de la qualité sont discutés et une liste exhaustive des références est incluse. De nombreux aspects du BCR dans les barrages sont mieux compris depuis la publication du Bulletin no 126. Le présent bulletin contient moins d'informations sur les approches particulières appliquées dans différents pays, mais comprend des informations plus complètes notamment en ce qui concerne la conception, le dosage du mélange et la construction. Avec une plus grande compréhension, il a été possible de mettre en évidence les exigences des barrages en BCR réussis, ainsi que les pièges et les difficultés qui peuvent être associés à la conception et la construction du barrage en BCR.

Fully Solved Multiple Choice Questions for IES, GATE, PSUS

A Textbook of Strength of Materials

Through Objective Type Questions

SSC-JE Mains Civil Engineering Subjectwise Conventional Solved Papers

MECHANICAL ENGINEERING (2019 SSC JE)

This book of "GATE-2022 : CIVIL ENGINEERING" consists of previous year questions of GATE from 1986 to 2021, containing 36 years paper set. The questions are segregated in topic-wise format encompassing all subjects, such as Engineering Mechanics & Strength of Materials, Structural Analysis, RCC

Structures & Prestressed Concrete, Steel Structures, Construction Planning & Management, Geotechnical Engineering, Surveying, Fluid Mechanics, Environmental Engineering, Hydrology and Irrigation. The book has questions in decreasing year-wise pattern which become it an ideal book for Civil Engineering aspirants.

Thousands of students write the GATE Paper annually. The level of competition is fierce, owing to the increasing competition every year for a limited number of seats. If you are a serious aspirant, it is advisable to prepare for GATE with the right books. A major game-changer is the habit to practice and revise the concepts and this is why our GATE 2022 Solved Papers are your best bet to be GATE ready! This book consists of GATE previous years' completely solved papers from year 2000-2021. Solved papers enable an aspirant to get acquainted with the exam pattern and the weightage of each topic and section. With the right effort and proper guidance, we're sure that you will be able to face GATE 2022 confidently. Features: 22 years' Completely Solved papers Comprehensive analysis of previous years' papers Thoroughly revised and updated

2019 SSC JE MECHANICAL ENGINEERING SOLVED PAPERS

Objective Type

Gate: Civil Engineering

Design of Steel Structures

Fundamentals of Logic Design

R.C.C. Designs (Reinforced Concrete Structures)

The construction of buildings and structures relies on having a thorough understanding of building materials. Without this knowledge it would not be possible to build safe, efficient and long-lasting buildings, structures and dwellings. Building materials in civil engineering provides an overview of the complete range of building materials available to civil engineers and all those involved in the building and construction industries. The book begins with an introductory chapter describing the basic properties of building materials. Further chapters cover the basic properties of building materials, air hardening cement materials, cement, concrete, building mortar, wall and roof materials, construction steel, wood, waterproof materials, building plastics, heat-insulating materials and sound-absorbing materials and finishing materials. Each chapter includes a series of questions, allowing readers to test the knowledge they have gained. A detailed appendix gives information on the testing of building materials. With its distinguished editor and eminent editorial committee, Building materials in civil engineering is a standard introductory reference book on the complete range of building materials. It is aimed at students of civil engineering, construction engineering and allied courses including water supply and drainage engineering. It also serves as a source of essential background information for engineers and professionals in the civil engineering and construction sector. Provides an overview of the complete range of building materials available to civil engineers and all those involved in the building and construction industries Explores the basic properties of building materials featuring air hardening cement materials, wall and roof materials and sound-absorbing materials Each chapter includes a series of questions, allowing readers to test the knowledge they have gained

Thousands of students write the GATE Paper annually. The level of competition is fierce, owing to the increasing competition every year for a limited number of seats. If you are a serious aspirant, it is advisable to prepare for GATE with the right books. A major game-changer is the habit to practice and revise the concepts and this is why our GATE 2022 Topic-wise Solved Papers are your best bet to be GATE ready! This book consists of GATE previous years' solved papers of last 35 years. Solved papers enable an aspirant to get acquainted with the exam pattern and the weightage of each topic and section. With the right effort and proper guidance, we're sure that you will be able to face GATE 2022 confidently. Features: 35 years' Solved papers - fully solved and updated Topic-wise arrangement Comprehensive analysis of previous years' papers Thoroughly revised and updated

18 years GATE Civil Engineering Topic-wise Solved Papers (2000 - 17): This new edition is empowered with 4 Online Practice Sets with InstaResults & detailed Solutions. The book includes Numerical Answer Qns. The book covers fully solved past 18 years question papers from the year 2000 to the year 2017. The salient features are: • The book has 3 sections - General Aptitude, Engineering Mathematics and Technical Section. • Each section has been divided into Topics. Aptitude - 2 parts divided into 9 Topics, Engineering Mathematics - 6 Topics and Technical Section - 14 Topics. • Each chapter has 3 parts - Quick Revision Material, Past questions and the Solutions. • The Quick Revision Material lists the main points and the formulas of the chapter which will help the students in revising the chapter quickly. • The Past questions in each chapter have been divided into 5 types: 1. Conceptual MCQs 2. Problem based MCQs 3. Common Data Type MCQs 4. Linked Answer Type MCQs 5. Numerical Answer Questions • The questions have been followed by detailed solutions to each and every question. • In all the book contains 1700+ MILESTONE questions for GATE Civil Engineering.

Engineering Sciences - Solved Paper 2009-2019 (Section Wise)

GATE 2022 Electronics & Communication Engineering - Solved Papers (2000-2021)

(FREE SAMPLE) 20 years GATE Civil Engineering Chapter-wise Solved Papers (2000 - 19) with 4 Online Practice Sets 5th Edition

GATE 2022 Mechanical Engineering - Solved Papers (2000-2021)

Plant Operator Selection System Secrets

19 years GATE Civil Engineering Chapter-wise Solved Papers (2000 - 18) with 4 Online Practice Sets with InstaResults & detailed Solutions covers fully solved past 19 years question papers from the year 2000 to the year 2018. The salient features are: • The book has 3 sections - General Aptitude, Engineering Mathematics and Technical Section. • Each section has been divided into Topics. • Each chapter has 3 parts - Quick Revision Material, Past questions and the Solutions. • The Quick Revision Material lists the main points and the formulas of the chapter which will help the students in revising the chapter quickly. • The Past questions in each chapter have been divided into 5 types: 1. Conceptual MCQs 2. Problem based MCQs 3. Common Data Type MCQs 4. Linked Answer Type MCQs 5. Numerical Answer Questions • The questions have been followed by detailed solutions to each and every question. • In all the book contains 1925+ MILESTONE questions for GATE Civil Engineering.

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.

1. The book is prepared for the preparation for the GATE entrance 2. The practice Package deals with Civil Engineering 3. Entire syllabus 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 - Mechanical 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, Strength of Material and Structural Analysis, RCC Structure and Pre-Stress Concrete, Design of Steel Structure, Soil Mechanics and Hydraulic Machines, Environmental Engineering, Irrigation Engineering and Engineering Hydrology, Highway Engineering, General Aptitude, Crack Paper (1-3).

GATE 2022 Electronics & Communication Engineering - 30 Years Chapter-wise Solved Papers (1992-2021)

GATE Civil Engineering 2013-17 Past Solved papers

Fundamentals of Materials Science and Engineering: An Integrated Approach, 5th Edition

GATE 2020

GATE 2022 Civil Engineering - Solved Papers (2000-2021)

Thousands of students write the GATE Paper annually. The level of competition is fierce, owing to the increasing competition every year for a limited number of seats. If you are a serious aspirant, it is advisable to prepare for GATE with the right books. A major game-changer is the habit to practice and revise the concepts and this is why our GATE 2022 Chapter-wise Solved Papers are your best bet to be GATE ready! This book consists of GATE previous years' solved papers of last 30 years (1992-2021). Solved papers enable an aspirant to get acquainted with the exam pattern and the weightage of each topic and section. With the right effort and proper guidance, we're sure that you will be able to face GATE 2022 confidently. Features: 30 years' Solved papers - fully solved and updated Chapter-wise arrangement Comprehensive analysis of previous years' papers Thoroughly revised and updated

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.

The book covers the topics in depth, yet at the same time in a concise and student friendly way. The content has been arranged in a very organized and graded manner- (e.g. Chapter 6 on Tension Members) The flow is very well structured and topics have been.

Building Materials in Civil Engineering

Previous Years' Solved Question Papers GATE Civil Engineering 2019

Roller-Compacted Concrete Dams

Canadian Engineer

This book is an undergraduate level textbook. The prerequisites for this text are first year calculus and physics, and a two-

semester course in circuit analysis including the fundamental theorems and the Laplace transformation. This text begins with is an introduction to the nature of small signals used in electronic devices, amplifiers, definitions of decibels, bandwidth, poles and zeros, stability, transfer functions, and Bode plots. It continues with an introduction to solid state electronics, bipolar junction transistors, FETs op amps, integrated devices used in logic circuits, and their internal construction. It concludes with a discussion on amplifier circuits and contains several examples with MATLAB computations and Simulink models. A supplementary text to this title is our Digital Circuit Analysis & Design with Simulink Modeling and Introduction to CPLDs and FPGAs, ISBN 978-1-934404-06-5. For additional information contact the publisher at info@orchardpublications.com

5. Some benefits of studying from Oswaal General Aptitude 13 Year-wise Solved Papers (2010 to 2022) are:

- 13 Years Solved Papers 2010-2022 (Year-wise) with detailed explanations
- 2 Sample Question Papers – Smart Answer key with detailed explanations.
- QR Codes: Easy to scan QR codes for online content
- Tips & Tricks to crack the Exam
- GATE Qualifying Cut-offs and Highest Marks of 2021 and 2020- Steam-wise
- GATE General Aptitude 2022 to 2017 – Trend Analysis
- GATE Score Calculation
- Mind Maps and Mnemonics

Book covers past 5 years questions(2013-2017) from previous GATE examinations.