

Rk Jain Mechanical Engineering Objective Questions

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(in S.I. Units) John Wiley & Sons

This is a comprehensive book for quick reference and review of mechanical engineering topics in an objective type question/answer format. Contains over 6,000 questions with answers. Selected topics include thermodynamics, nuclear power, engineering materials, machine design, measurements and instruments, refrigeration, hydraulics, heat transfer, strength of materials, and more.

Mechanical Engineering Arihant Publications India limited

This work is based on the experience and notes of the authors while teaching mathematics courses to engineering students at the Indian Institute of Technology, New Delhi. It covers syllabi of two core courses in mathematics for engineering students.

Mechanical Engineering (objective Type). New Age International

A concise book for candidates appearing for Mechanical Engineering Exams.

VK Global Publications

The book has been designed topic and subtopic-wise, keeping the students' needs in mind. The current edition has certain unique features: Each chapter starts with a To Do list. It gives the central idea of the chapter and the way it has been addressed.

Each chapter is divided into several sections

corresponding to different components of the syllabus.

Each chapter is splashed with HOTS. This is to promote clarity of the basics. Focus Zones in each chapter present a crux of the concepts.

Blocks in each chapter include matter of special significance. Power Points and Revision Window offer a quick glance of the subject

matter. 'Exercise' is tuned to the pattern of examination.

Answers to important questions focus on the technique of writing. The exercise includes: objective type questions (remembering & understanding based

questions), divided into five sections: (a) multiple choice questions, (b) fill in the blanks, (c) true or false,

(d) matching the correct statements, (e) 'very short answer' objective type questions reason-based questions HOTS & applications analysis & evaluation CBSE questions (with answers or reference to the text for answers) NCERT questions (with hints to answers)

miscellaneous and add-on questions (with hints or reference to the text for answers) Dos and Don'ts (at the end of each chapter)

should serve as a safeguard against misinterpretation of the concepts. Ability Zone is a uniquely designed section at the end of the chapter. This raises the difficulty level, of course, but should serve as a useful material for the outstanding learners.

Solved & Unsolved numericals are given to boost a grip on the subject.

Basic Mechanical Engineering Pearson Education India

Basic Mechanical Engineering covers a wide range of topics and engineering concepts that are required to be learnt as in any undergraduate engineering course. Divided into three parts, this book lays emphasis on explaining the logic and physics of critical problems to develop analytical skills in students.

Mechanical Engineering(Objective Type) Springer Science & Business Media

OBJECTIVE TYPE QUESTION -IN MECHANICAL ENGINEERING. New

The Mechanical Engineer's Handbook was developed and written specifically to fill a need for mechanical engineers and mechanical engineering students throughout the world. With over 1000 pages, 550 illustrations, and 26 tables the Mechanical Engineer's Handbook is very comprehensive, yet affordable, compact, and durable. The Handbook covers all major areas of mechanical engineering with succinct coverage of the definitions, formulas, examples, theory, proofs, and explanations of all principle subject areas. The Handbook is an essential, practical companion for all mechanical engineering students with core coverage of nearly all relevant courses included. Also, anyone preparing for the engineering licensing examinations will find this handbook to be an invaluable aid. Useful analytical techniques provide the student and practicing engineer with powerful tools for mechanical design. This book is designed to be a portable reference with a depth of coverage not found in "pocketbooks" of formulas and definitions and without the verbosity, high price, and excessive size of the huge encyclopedic handbooks. If an engineer needs a quick reference for a wide array of information, yet does not have a full library of textbooks or does not want to spend the extra time and effort necessary to search and carry a six pound handbook, this book is for them. * Covers all major areas of mechanical engineering with succinct coverage of the definitions, formulae, examples, theory, proofs and explanations of all principle subject areas * Boasts over 1000 pages, 550 illustrations, and 26 tables * Is comprehensive, yet affordable, compact, and durable with strong 'flexible' binding * Possesses a true handbook 'feel' in size and design with a full colour cover, thumb index, cross-references and useful printed endpapers

Age International

About the Book: This comprehensive textbook covers material for one semester course on Numerical Methods (MA 1251) for B.E./ B. Tech. students of Anna University. The emphasis in the book is on the presentation of fundamentals and theoretical concepts in an intelligible and easy to understand manner. The book is written as a textbook rather than as a problem/guide book. The textbook offers a logical presentation of both the theory and techniques for problem solving to motivate the students in the study and application of Numerical Methods. Examples and Problems in Exercises are used to explain.

Principles of Turbomachinery Objective Mechanical Engineering Mechanical Engineering (objective Type). Production Technology Civil Engineering Objective Type Mechanical Engineering

This Second Edition of the go-to reference combines the classical analysis and modern applications of applied mathematics for chemical engineers. The book introduces traditional techniques for solving ordinary differential equations (ODEs), adding new material on approximate solution methods such as perturbation techniques and elementary numerical solutions. It also includes analytical methods to deal with important classes of finite-difference equations. The last half discusses numerical solution techniques and partial differential equations (PDEs). The reader will then be equipped to apply mathematics in the formulation of problems in chemical engineering. Like the first edition, there are many examples provided as homework and worked examples.

Numerical Methods For Scientific And Engineering Computation Ramesh Publishing House

"This comprehensive text on the basics of heat and mass transfer provides a well-balanced treatment of theory and mathematical and empirical methods used for solving a variety of engineering problems. The book helps students develop an intuitive and practical understanding of the processes by emphasizing the underlying physical phenomena involved. Focusing on the requirement to clearly explain the essential fundamentals and impart the art of problem-solving, the text is written to meet the needs of undergraduate students in mechanical engineering, production engineering, industrial engineering, auto-mobile engineering, aeronautical engineering, chemical engineering, and biotechnology.

Theory of Machines Laxmi Publications
1. Income Tax : An Introduction, 2. Important Definitions, 3. Assessment on

Agricultural Income, 4. Exempted Incomes, 5. Residence and Tax Liability, 6. Income from Salaries, 7. Income from Salaries (Retirement and Retrenchment), 8. Income from House Property, 9. Depreciation, 10. Profits and Gains of Business or Profession, 11. Capital Gains, 12. Income from Other Sources, 13. Income Tax Authorities, 14. Clubbing of Income and Aggregation of Income, 15. Set-off and Carry Forward of Losses, 16. Deductions from Gross Total Income, 17. Assessment of Individuals (Computation of Total Income), 18. Computation of Tax Liability of Individuals, 19. Deduction of Tax at Source, 20. Procedure of Assessment. Rebate and Relief in Tax Provisions and Procedure of Filing the Return of Income and e-Filing of Income Tax and TDS Returns GST- Concept, Registration and taxation Mechanism.

Mechanical Engineering : Objective Type Multiple Choice Questions and Answers New Age International

Objective Mechanical Engineering Mechanical Engineering (objective Type). Production Technology Civil Engineering Objective Type Mechanical Engineering Firewall Media Introductory Microeconomics - Class 11 - CBSE (2021-22) VK Global Publications

Mechanical Engineer's Handbook

Alpha Science International Limited
The book has been designed topic and subtopic-wise, keeping the students' needs in mind. The current edition has certain unique features: Each chapter starts with a To Do list. It gives the central idea of the chapter and the way it has been addressed. Each chapter is divided into several sections corresponding to different components of the syllabus. Each chapter is splashed with HOTS. This is to promote clarity of the basics. Focus Zones in each chapter present a crux of the concepts. Blocks in each chapter include matter of special significance. Power Points and Revision Window offer a quick glance of the subject matter. 'Exercise' is tuned to the pattern of examination. Answers to important questions focus on the technique of writing. The exercise includes: objective type questions (remembering & understanding based questions), divided into five sections: (a) multiple choice questions, (b) fill in the blanks, (c) true or false, (d) matching the correct statements, (e) 'very short answer' objective type questions reason-based questions HOTS & applications analysis & evaluation CBSE questions (with answers or reference to the text for answers) NCERT questions (with hints

to answers) miscellaneous and add-on questions (with hints or reference to the text for answers) Dos and Don'ts (at the end of each chapter) should serve as a safeguard against misinterpretation of the concepts. Ability Zone is a uniquely designed section at the end of the chapter. This raises the difficulty level, of course, but should serve as a useful material for the outstanding learners. Solved & Unsolved numericals are given to boost a grip on the subject. Numerical Methods (As Per Anna University) Laxmi Publications
The book is meant for for B.E./B.Tech./B.Sc. (Engg.) students of Indian universities. Theoretical portions have been explained in simple language, together with large number of illustrative diagrams. Contains many tutorial problems drawn from various universities. Also included is a special feature test your understanding and know the type of theoretical questions asked in the examinations.

Civil Engineering SBPD Publications
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 identifies 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.

Power Plant Engineering Allied Publishers

While writing the book, we have

continuously kept in mind the examination requirements of the students preparing for U.P.S.C.(Engg. Services)and A.M.I.E.(I)examinations.In order to make this volume more useful for them,complete solutions of their examination papers up to 1975 have also been included.Every care has been taken to make this treatise as self-explanatory as possible.The subject matter has been amply illustrated by incorporating a good number of solved,unsolved and well graded examples of almost every variety.

Objective Type Firewall Media

This edition has been thoroughly revised and enlarged. It is still considered to be a must for all those sitting Civil Engineering examinations.

Advanced Engineering Mathematics
VK Global Publications

This Text-Cum-Reference Book Has Been Written To Meet The Manifold Requirement And Achievement Of The Students And Researchers. The Objective Of This Book Is To Discuss, Analyses And Design The Various Power Plant Systems Serving The Society At Present And Will Serve In Coming Decades India In Particular And The World In General. The Issues Related To Energy With Stress And Environment Up To Some Extent And Finally Find Ways To Implement The Outcome.Salient Features# Utilization Of Non-Conventional Energy Resources# Includes Green House Effect# Gives Latest Information S In Power Plant Engineering# Include Large Number Of Problems Of Both Indian And Foreign Universities# Rich Contents, Lucid Manner

Handbook of Mechanical Engineering S.
Chand Publishing

In the present edition,authors have made sincere efforts to make the book up-to-date.A notable feature is the inclusion of two chapters on Power System.It is hoped that this edition will serve the readers in a more useful way.

FUNDAMENTALS OF HEAT AND MASS TRANSFER Laxmi Publications

About the Book: This book Engineering Mathematics-II is designed as a self-contained, comprehensive classroom text for the second semester B.E. Classes of Visveswaraiah Technological University as per the Revised new Syllabus. The topics included are Differential Calculus, Integral Calculus and Vector Integration, Differential Equations and Laplace Transforms. The book is written in a simple way and is accompanied with explanatory figures. All this make the students enjoy the subject while they learn. Inclusion of selected exercises and problems

make the book educational in nature. It shou.
Applied Mathematics And Modeling For Chemical Engineers S. Chand Publishing
This text outlines the fluid and thermodynamic principles that apply to all classes of turbomachines, and the material has been presented in a unified way. The approach has been used with successive groups of final year mechanical engineering students, who have helped with the development of the ideas outlined. As with these students, the reader is assumed to have a basic understanding of fluid mechanics and thermodynamics. However, the early chapters combine the relevant material with some new concepts, and provide basic reading references. Two related objectives have defined the scope of the treatment. The first is to provide a general treatment of the common forms of turbo machine, covering basic fluid dynamics and thermodynamics of flow through passages and over surfaces, with a brief derivation of the fundamental governing equations. The second objective is to apply this material to the various machines in enough detail to allow the major design and performance factors to be appreciated. Both objectives have been met by grouping the machines by flow path rather than by application, thus allowing an appreciation of points of similarity or difference in approach. No attempt has been made to cover detailed points of design or stressing, though the cited references and the body of information from which they have been taken give this sort of information. The first four chapters introduce the fundamental relations, and the succeeding chapters deal with applications to the various flow paths.