

Diploma Mechanical Engineering Objective Type Questions

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.

UPPSC AE MECHANICAL ENGINEERING PRACTICE WORK BOOK

A Textbook of Strength of Materials

Thermal Engineering

MECHANICAL ENGINEERING (UPPSC AE)

Strength of Materials : Problems and Objectives

Mechanical Engineering Questions with Answers 3000+ MCQs For IES, GATE, PSC and PSU, NET/SET/JRF Dear Mechanical Engineering students, we provide Mechanical Engineering multiple choice questions and answers with explanation & Mechanical Engineering Basic objective type questions mcqs book here. These are very important & Helpful for campus placement test, semester exams, job interviews and competitive exams like UPSC, GATE, IES, PSC and PSU, NET/SET/JRF and diploma. Index 1. Compressors, Gas Turbines and Jet Engines 2. Engineering Materials 3. Fluid Mechanics 4. Heat Transfer 5. Hydraulic Machines 6. I.C. Engines 7. Machine Design 8. Nuclear Power Plants 9. Production Technology 10. Production Management and Industrial Engineering 11. Refrigeration and Air Conditioning 12. Strength of Materials 13. Steam Boilers, Engines, Nozzles and Turbines 14. Thermodynamics 15. Theory of Machines 16. Engineering Mechanics 17. Workshop Technology

SGN. The Book JDLCCCE Jharkhand Diploma Level Combined Competitive Examination Mechanical Engineering Paper-II Covers Objective Questions From Various Competitive Exams With Answers.

For IES, GATE, PSC and PSU, NET/SET/JRF

Mechanical Engineering

Textbook of Strength of Materials [Concise Edition]

The Pearson General Studies Manual 2009, 1/e

Competition Science Vision (monthly magazine) is published by Pratiyogita Darpan Group in India and is one of the best Science monthly magazines available for medical entrance examination students in India. Well-qualified professionals of Physics, Chemistry, Zoology and Botany make contributions to this magazine and craft it with focus on providing complete and to-the-point study material for aspiring candidates. The magazine covers General Knowledge, Science and Technology news, Interviews of toppers of examinations, study material of Physics, Chemistry, Zoology and Botany with model papers, reasoning test questions, facts, quiz contest, general awareness and mental ability test in every monthly issue.

2019 SSC JE MECHANICAL ENGINEERING SOLVED PAPERS

Competition Science Vision

Mechanical Engineering (objective Type).

OBJECTIVE TYPE QUESTION -IN MECHANICAL ENGINEERING.

Comprehensive Elements of Mechanical Engineering

IES/ESE GENERAL STUDIES AND ENGINEERING MECHANICAL ENGINEERING SOLVED PAPERS

This Textbook Discusses Various Manufacturing Processes Like Welding Techniques, Boring, Broaching, Grinding, Metal Forming, Press Working And Micro Finishing Processes. Each Process Is Comprehensively Illustrated, Defined And Explained To Provide The Reader With An Understanding Of The Process And Its Application. In Addition Chapters Of Metrology And Surface Roughness And Its Measurement Have Also Been Added. Keeping In View The Latest Development, Chapters On Modern Machining Processes. Modern Forming Techniques. Numerical Control Of Machine Tools And Advanced Manufacturing Technologies Have Also Been Dealt With In Detail. Chapters Like Jigs And Fixtures, Surface Preparation And Coating Techniques Have Also Been Discussed. We Hope That The Book Will Be Useful For The Students Of Diploma Programmes In Mechanical Engineering, Production Engineering And Manufacturing Technology. The Book Will Also Be Useful To Technician Engineers, Supervisors, Tool Room Personnel And Operators Working In Manufacturing And Other Industries.

A Textbook of Engineering Mechanics

Mechanical Engineering (O.T.)

Objective Mechanical Engineering for Diploma Engineers 2016

Mechanical Engineering Questions with Answers 3000+ MCQs

“A Textbook of Engineering Mechanics” is a must-buy for all students of engineering as it is a lucidly written textbook on the subject with crisp conceptual explanations aided with simple to understand examples. Important concepts such as Moments and their applications, Inertia, Motion (Laws, Harmony and Connected Bodies), Kinetics of Motion of Rotation as well as Work, Power and Energy are explained with ease for the learner to really grasp the subject in its entirety. A book which has seen, foreseen and incorporated changes in the subject for 50 years, it continues to be one of the most sought after texts by the students.

Fluency with physics fundamentals and problem-solving has a collateral effect on students by enhancing their analytical reasoning skills. In a sense, physics is to intellectual pursuits what strength training is to sports. Designed for a two-semester algebra-based course, Essential Physics provides a thorough understanding of the fundamentals of physics central to many fields. It omits material often found in much larger texts that cannot be covered in a year-long course and is not needed for non-physics majors. Instead, this text focuses on providing a solid understanding of basic physics and physical principles. While not delving into the more specialized areas of the field, the text thoroughly covers mechanics, electricity and magnetism, light, and modern physics. This book is appropriate for a course in which the goals are to give the students a grasp of introductory physics and enhance their analytical problem-solving skills. Each topic includes worked examples. Math is introduced as necessary, with some applications in biology, chemistry, and safety science also provided. If exposure to more applications, special topics, and concepts is desired, this book can be used as a problem-solving supplement to a more inclusive text.

Elements of Mechanical Engineering

Mechanical Engineering(Objective Type)

**Structural Engineering [Conventional and Objective Type]
Refrigeration and Air Conditioning Problems & Objectives**

Strength of Materials: Mechanics of Solids in SI Units is an all-inclusive text for students as it takes a detailed look at all concepts of the subject. Distributed evenly in 35 chapters, important focusses are laid on stresses, strains, inertia, force, beams, joints and shells amongst others. Each chapter contains numerous solved examples supported by exercises and chapter-end questions which aid to the understanding of the concepts explained. A book which has seen, foreseen and incorporated changes in the subject for close to 50 years, it continues to be one of the most sought after texts by the students for all aspects of the subject.

This latest edition of The Pearson General Studies Manual continues to provide exhaustive study material for the General Studies paper of the UPSC Civil Services Preliminary Examination. This student-friendly book has been completely revised, thoroughly updated and carefully streamlined and is strictly exam-centric. In this new edition, a large number of new boxes and marginalia with additional and relevant information have been added to provide cutting-edge information to the aspirant. Readers will find that important facts and information have been presented in the form of well-structured tables and lists.

Objective Type

JDLCCCE Jharkhand Diploma Level Combined Competitive Examination Mechanical Engineering Paper-II

Comprehensive Basic Mechanical Engineering

Essential Physics

Principles of Engineering Mechanics is written keeping in mind the requirements of the Students of Degree, Diploma and A.M.I.E. (I) classes. The objective of this book is to present the subject matter in a most concise, compact, to-the-point and lucid manner. All along the approach to the subject matter, every care has been taken to arrange matter from simpler to harder, known to unknown with full details and illustrations. A large number of worked examples, mostly examination questions of Indian as well as foreign universities and professional examining bodies, have been given and graded in a systematic manner and logical sequence, to assist the students to understand the text of the subject. At the end of each chapter, a few exercises have been added, for the students, to solve them independently. Answers to these problems have been provided.

For a decade, Structural Engineering (Conventional and Objective Type) has provided fundamental knowledge of the subject to the students of Civil Engineering and aspirants of GATE students. Divided in 10 parts, each of which delves in primary topics of the subject. Major topics which are dealt with Structural Materials, Architectural Materials, Solid Mechanics and Structural Systems, Design of Steel Structures, Design of Reinforced Concrete Structures, Design of Prestressed Concrete Structures, Design of Masonry and Timber Structures, Construction Technology, Soil Mechanics & Foundation Engineering and GATE Questions.

MECHANICAL ENGINEERING (2019 SSC JE)

Principles of Engineering Mechanics [Concise Edition]

Objective Questions From Similar Exams

Basic Mechanical Engineering