Scheme-E

Sample Question Paper

- Course Name: Mechanical Engineering Group
- Course Code : ME/PT/PG/AE/MH
- Semester : Fourth
- Subject Title: Theory of Machines and Mechanisms
- Marks : 100

Time: 3 Hour

12089

Instructions:

- 1. All questions are compulsory.
- Figures to the right indicate full marks.
- Use of non-programmable calculator is permissible.
- Illustrate your answer with neat sketches wherever necessary.
- Preferably, write the answers in sequential order.

Q.1 A) Attempt Any SIX of the following:

12 Marks

- a) Define kinematic link and kinematic pair.
- b) List type of constrained motion.
- c) Define rolling pair with one example.
- d) Study the coupler rod of locomotive given in figure and identify the type of kinematic pairs.



- e) List four types of followers.
- Define the pressure angle as related to cam.
- g) State advantages of Rope drive.
- State causes of vibrations in machines.

Q.1 B) Attempt any TWO of the following:

08 Marks

- a) Draw a sketch and explain the working principle of Geneva mechanism.
- b) Draw labeled sketch of Oldhams Coupling.
- c) Distinguish between machine and structure on the basis of
 - i) Motion ii) Type of entity transferred iii) Mechanism iv) Application

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Practice Problems for the Mechanical Engineering PE Exam Michael R. Lindeburg, 2013 This Edition is Out of Date for CBT 2020 Exams New 14th Edition for Computer Based Test CBT coming in Dec 2019 Pre order on ppi2pass com **PE Mechanical Engineering**, 2016 This book contains 80 questions from the PE Mechanical Machine Design and Materials exam specifications Solutions are provided NCEES sample questions are written by the same professional engineers who develop the actual exam Amazon *Mechanical Engineering PE* Carlos Chapek, 2009 The practice exam consists of 40 multiple choice questions for the afternoon session Mechanical Systems and Materials The purpose of this practice exam is to provide an opportunity for candidates seeking licensure in mechanical engineering to simulate the experience of taking the Mechanical Systems and Materials of the exam Taking the practice exam and reviewing the solutions provided will help examinees evaluate their strengths and weaknesses and allow them to improve their performance in the actual exam P 2 POWER PLANT ENGINEERING Shivkumar Raghuwanshi, This book is designed to serve as a guide for the aspirants for Mechanical Engineering who are preparing for different exams like State

Engineering service Exams GATE ESE IES RSEB AE JE SSC JE RRB JE State AE JE UPPSC AE and PSUs like NTPC NHPC BHEL Coal India etc The unique feature in this book is that the ESE IES Mechanical Engineering Detailed coloured solutions of Previous years papers with extra information which covers every topic and subtopics within topic that are important on exams points of views Each question is explained very clearly with the help of 3D diagrams The previous years from 2010 to 2021 questions decoded in a Question Answer format in this book so that the aspirant can integrate these questions along in their regular preparation If you completely read and understand this book you may succeed in the Mechanical engineering exam This book will be a single tool for aspirants to perform well in the concerned examinations ESE GATE ISRO SSC JE Mechanical Engineering Previous Years Papers Solutions Multi Coloured eBooks You will need not be to buy any standard books and postal study material from any Coaching institute EVERYTHING IS FREE 15 DAYS FOR YOU Download app from google play store https bit ly 3vHWPne Go to our website https sauspicious in **Mechanical Engineering Solved Papers GATE 2022** Lalit Jain, 2021-06-21 1 The book is prepared for the preparation for the GATE entrance 2 The practice Package deals with Mechanical 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 guestions 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 Engineering Mechanics Strength of Material Strength of Material Theory of Machine Machine Design Fluid Mechanics Heat and Mass Transfer Thermodynamics Refrigeration and Air Conditioning Power Engineering Production Engineering Industrial Engineering General Aptitude Crack Papers 1 3 **Sample Examinations: Mechanical** engineering California. State Board of Registration for Civil and Professional Engineers, 1952

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