

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

12089

Time: 3 Hour

Instructions:

1. All questions are compulsory.
2. Figures to the right indicate full marks.
3. Use of non-programmable calculator is permissible.
4. Illustrate your answer with neat sketches wherever necessary.
5. 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.
- f) Define the pressure angle as related to cam.
- g) State advantages of Rope drive.
- h) 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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**Dilip G. Tulshiramji, Gautami A.
Pujare, Kiran Laxmikant Inamdar**

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OUTCOME-BASED CURRICULUM IN ENGINEERING EDUCATION EARNEST, JOSHUA, GUPTA, SHASHI

KANT, 2021-11-02 Engineering Education has emerged as a fast developing discipline in itself with universities across the world opening up exclusive Departments of Engineering Education which is also impacting the socio economic system in India Most of the engineering institutions in India are part of the hub and spoke university education system unique to India Scientifically developing the Outcome based Curriculum OBC uniformly across India has been a daunting task due to the dearth of an authentic book on OBC addressing the need of the Indian Engineering Education System This being the first book of its kind in India and with OBC serving as the Constitution of Outcome based Education OBE it will go a long way to address this need The unique feature of this book is that it is replete with examples to explain the various concepts of planning designing and implementing the OBC in engineering institutions Different aspects of Outcome based Teaching Learning OBTL and Outcome based Assessment OBA are also discussed vividly Apart from the examples weaved into the lucidly written seven chapters additional examples and important formats are provided in the Annexures another unique feature of this book Every engineering UG PG or Diploma teacher would be happy to possess a personal copy of this book for 24x7 access which will help to clear their doubts as it arises then and there **TARGET AUDIENCE** Technical Instruction Technical Teacher Trainers Curriculum Specialists Instructional Designers Education Policy Makers What the reviewers say The technical education has to adopt Outcome Based Curriculum and there was a dire need of authentic literature which would serve as a base document for scientifically developing OBC The book reflects the expertise of both the authors who have more than 30 years of experience in industry and academics in designing and implementing different variants of OBC for various technical education programmes Such a book will serve as a reference for future generations to avoid re inventing the wheel again and again Dr M P Poonia Vice Chairman AICTE National Institute of Technical Teacher Training and Research NITTTR Bhopal has been spearheading different forms of OBC for the last five decades in which the authors have contributed substantially Care has been taken such that this book will not only benefit the Indian engineering education system but also the engineering teaching fraternity at the international context Dr C Thangaraj Director NITTTR Bhopal

Ladder for Exit Exam Mansi Singh, Pankaj Kumar, Shivani Saxena, Sanjesh Kumar, 2022-07-12 The book contains all the important Pharmacy subjects for exit exam for diploma students with proper study material for revision and MCQs for Practice Learning Objectives Related to knowledge At the end of the course the student will be able to 1 Describe the basic theories of all the pharmacy subjects prescribed for exit exam 2 Concise format enables students to quickly learn subjects with ease and 3 Multiple Choice Questions for practice 4 Revision with theory and practice sheets of MCQs **Publisher's Monthly**, 2004 **Client Side Scripting** Anuradha A. Puntambekar, 2020-12-01 JavaScript is an important scripting language for almost every modern web application It is simple for beginners but complex when you build a full scale

application The book is extremely user friendly It assumes no programming experience and helps the students to learn the JavaScript in step by step manner with the help of illustrative examples The first two units cover the fundamental concepts of JavaScript such as variables operators control structures arrays functions and strings In the third unit the concept of form and event handling is discussed This feature of JavaScript help us to design the interactive web page with graphical user interface In the next subsequent chapter the book demonstrates how to create and manage cookies how to create browser history implementation of form validation with the help of regular expressions creating rollover effects and creating and handling frames At the end the book illustrates creation of banner management of status bar and creation of slideshows using JavaScript This book serves the purpose of teaching JavaScript in the simplest and easiest manner

C LANGUAGE FOUNDATION Textbook for BCA UG Course Dr. Madhav Motiram Bokare, Both novice and experienced programmers will gain from the lengthy exercise and multiple examples provided to walk readers through each idea The correct is shown by dissecting programme code step by step The application of C language constructs and their syntax as well as the underlying reasoning behind them The structure and clarity of the book s exposition make it a superb resource for all things C Each of these domains can be addressed by applications written in C and all C features required to write such applications are covered Because sophisticated data structuring concepts like enumeration types unions self referential structures and ragged arrays are covered this book is suitable for a data structures course

Information Retrieval and Natural Language Processing Sheetal S. Sonawane, Parikshit N. Mahalle, Archana S. Ghotkar, 2022-02-22 This book gives a comprehensive view of graph theory in informational retrieval IR and natural language processing NLP This book provides number of graph techniques for IR and NLP applications with examples It also provides understanding of graph theory basics graph algorithms and networks using graph The book is divided into three parts and contains nine chapters The first part gives graph theory basics and graph networks and the second part provides basics of IR with graph based information retrieval The third part covers IR and NLP recent and emerging applications with case studies using graph theory This book is unique in its way as it provides a strong foundation to a beginner in applying mathematical structure graph for IR and NLP applications All technical details that include tools and technologies used for graph algorithms and implementation in Information Retrieval and Natural Language Processing with its future scope are explained in a clear and organized format

Laboratory Manual of Pharmacology III Dr. Kailas Mali, Dr. Kuldeep U. Bansod, Dr. Remeth J. Dias, Dr. Shirish P. Jain, 2024-02-16 We are very pleased to put forth the first edition of Laboratory Manual of Pharmacology III We believe that this laboratory manual will fulfill the aspirations of pharmacology teachers and students too This manual is prepared as per PCI Education Regulations 2014 for Degree Course in Pharmacy This manual is designed for outcome based education and each experiment is arranged in a uniform way such as practical significance practical outcomes PrOs and its mapping with course outcomes minimum theoretical background resources used procedure precautions observations result conclusion

references and related questions In addition the mapping of PrOs with blooms taxonomy level is provided to know the level of learning Moreover the readings observations recorded graphs are given for the easy and in depth understanding of students The experiments given are as per the OECD guidelines Teacher and students have to use suitable software to know the demonstration of the experiment The tables are given to record the observations from the software In addition the questions are given at the end of experiments so as to improve the learning of students This manual is a sincere effort to improve the critical thinking of students so that every student will understand the objective of each experiment and perform calculation smoothly Theory of each experiment is given in all sixteen experiments making the manual more informative and interesting We acknowledge the help and co operation extended by various people in bringing out this manual We are highly indebted to the authors of various books and articles mentioned in bibliography which became a major source of information for writing this manual We also thank the publishers designers and printers who graciously worked hard to publish this manual in time We hope that this manual will assist students in understanding concepts principles and performing procedures We wish you all the best

Marketing Science ,1993 *Electrical Technology* Dilip G. Tulshiramji,Gautami A. Pujare,Kiran Laxmikant Inamdar, 50 Sample Question Paper (Mathematics), CBSE & TBSE Class-X Abhijit Debnath, This Book Is Totally New Pattern Questions As Per Latest CBSE TBSE Sample Paper I Thoroughly Upgraded 50 Sample Papers Designed On The Latest Pattern As Per The Sample Paper Released By CBSE TBSE Board 2 Detailed Explanations To All The Questions Along With Step Wise Marking Have Been Provided 3 A Balanced Representation Of The Various Chapters In The Syllabus Has Been Ensured In All The 50 Sample Papers

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Msbte Sample Question Papers Com Book Review: Unveiling the Power of Words

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April 9th 2006 ... Arturo Martini. Catalogo della mostra. Treviso Catalogo di mostra, treviso, ex Tempio di Santa Caterina, 10 settembre - 12 novembre 1967. A cura di Giuseppe Mazzotti. Bibliografia. Catalogo delle opere. MARTINI, Arturo MARTINI, Arturo (Treviso, 1889 - Milano, 1947)Arturo Martini. ... Catalogo di mostra, treviso, ex Tempio di Santa Caterina, 10 settembre - 12 novembre 1967.