

SCALES

Q1. Define R.F.?

Ans: Representative Fraction (R.F.) is measure of reduction or enlargement of dimensions of an object while drawing. It is defined as ratio of Length of drawing to Actual length of object, both measured in same units. Being a ratio, R.F. is unit less.

Q2. How will you find L.O.S?

Ans: Length of Scale (L.O.S) is calculated by multiplying R.F. with maximum length. Length of scale will bear same unit as that of maximum length.

Q3. How many types of scales are used in Engineering Drawing?

Ans. The scales generally used in Engineering Drawing are

1. Plain Scale
2. Diagonal scale
3. vernier Scale
4. Scale of chords

Some other scales are

1. Isometric Scale
2. Logarithmic Scale etc.

Q4. What is the difference between Plain Scale and Diagonal Scale?

Ans. A Plain scale represents two consecutive units, where as diagonal scale represents three consecutive units.

Mechanical Engineering Drawing Viva Questions

JOHN, K. C.



Mechanical Engineering Drawing Viva Questions:

Machine Drawing O.P. Jakhra, Amit Mathur, This book is Designed for the students of Engineering and Technology as well as specially for Mechanical Engineering Degree and Diploma students The teaching of this course faces difficulty in explaining the various concept of machine drawing viz orthographical projection sectioning complicated mechanical assembly drawing etc Sometimes explanation requires some three dimensional and complicated drawing to be drawn on the black board which is quite impossible due to the time constraint of class This book is an outcome of the strong need felt by students offering the course and the teaching need felt by us The teacher can explain the related concepts drawing methods and uses of various parts being drawn etc in each practical class without bothering the black board The subject matter has been compressed from the view point of Mechanical Engineering students The book also contains Basic Drawing Softwares which describes about the basics of Auto CAD CATIA PROE ANSYS etc which is useful for today s need of Engineering Technology

MECHANICAL ENGINEERING Prabhu TL, Enter the realm of mechanical engineering where imagination merges with technical prowess to create revolutionary solutions that shape our world Mechanical Engineering is a comprehensive guide that embarks on an enthralling journey through the diverse facets of this dynamic discipline illuminating the brilliance of innovation and precision that defines modern mechanical engineering Embrace the Art and Science of Mechanics Discover the heart and soul of mechanical engineering as this book unravels the intricacies of designing analyzing and optimizing mechanical systems From classic machinery to cutting edge robotics Mechanical Engineering encompasses the full spectrum of this multifaceted field Key Themes Explored Machine Design Explore the principles behind crafting robust and efficient machines to meet modern day challenges Thermodynamics and Heat Transfer Delve into the world of energy conversion and thermal systems that drive our world Robotics and Automation Embrace the future with insights into robotic systems and automated manufacturing Fluid Mechanics and Aerodynamics Master the dynamics of fluid flow and aerodynamic design powering our transportation and aviation Manufacturing Processes Uncover the methodologies that shape raw materials into functional components and products Target Audience Mechanical Engineering caters to mechanical engineers students and enthusiasts seeking to expand their understanding of this dynamic field Whether you re involved in manufacturing design or robotics this book will empower you to innovate and excel Unique Selling Points Expert Knowledge Benefit from the wisdom and experience of seasoned mechanical engineers who share their insights Hands On Applications Engage with practical examples and exercises that bridge theory with real world applications Technological Advancements Stay abreast of the latest technological breakthroughs that are reshaping mechanical engineering Global Perspectives Embrace a diverse array of mechanical engineering perspectives from around the world Ignite Your Engineering Passion Mechanical Engineering is not just a book it s a transformative experience that will fuel your passion for innovation and precision Whether you re a mechanical prodigy or an engineering enthusiast this book will drive

you towards excellence in the captivating world of mechanical engineering Unveil the power of innovation Secure your copy of Mechanical Engineering and embark on an extraordinary journey through the realm of mechanical ingenuity **A**

Textbook of Machine Drawing (In First Angle Projection) R.K.Dhawan,1998-12 This book is for B Sc Engg B E Dip In Mech Engg Production Engg Automobile Engg Textile Engg etc I T I Draftsman Course in Mech Engg A T I 10 2 System and other Engineering Examinations According to Bureau of Indian Standards B I S SP 46 1988 IS 696 1972 *Technical Drawing 101 with AutoCAD 2020* Ashleigh Fuller,Antonio Ramirez,Douglas Smith,2019-06 Technical Drawing 101 covers topics ranging from the most basic such as making freehand multiview sketches of machine parts to the advanced creating an AutoCAD dimension style containing the style settings defined by the ASME Y14 5 2009 Dimensioning and Tolerancing standard But unlike the massive technical drawing reference texts on the market Technical Drawing 101 aims to present just the right mix of information and projects that can be reasonably covered by faculty and assimilated by students in one semester Both mechanical and architectural projects are introduced to capture the interest of more students and to offer a broader appeal The authors have also created extensive video training 120 videos 17 hours total that is included with every copy of the book In these videos the authors start off by getting students comfortable with the user interface and demonstrating how to use many of AutoCAD s commands and features The videos progress to more advanced topics where the authors walk students through completing several of the projects in the book The CAD portion of the text incorporates drafting theory whenever possible and covers the basics of drawing setup units limits and layers the tools of the Draw Modify and Dimension toolbars and the fundamentals of 3D modeling By focusing on the fundamental building blocks of CAD Technical Drawing 101 provides a solid foundation for students going on to learn advanced CAD concepts and techniques paper space viewports xrefs annotative scaling etc in intermediate CAD courses In recognition of the diverse career interests of our students Technical Drawing 101 includes projects in which students create working drawings for a mechanical assembly as well as for an architectural project We include architectural drawing because our experience has shown that many if not most first semester drafting students are interested in careers in the architectural design field and that a traditional technical drawing text which focuses solely on mechanical drawing projects holds little interest for these students The multidisciplinary approach of this text and its supporting materials are intended to broaden the appeal of the curriculum and increase student interest and it is hoped future enrollments **Technical Drawing 101 with AutoCAD 2021** Ashleigh Fuller,Antonio Ramirez,Douglas Smith,2020-07 Technical Drawing 101 covers topics ranging from the most basic such as making freehand multiview sketches of machine parts to the advanced creating an AutoCAD dimension style containing the style settings defined by the ASME Y14 5 2009 Dimensioning and Tolerancing standard But unlike the massive technical drawing reference texts on the market Technical Drawing 101 aims to present just the right mix of information and projects that can be reasonably covered by faculty and assimilated by students in one semester Both mechanical and architectural

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Interview for Engineers: Strategies & Question-Answer Gyan Shankar, 2023-01-13 This book is a comprehensive guide that helps engineering students entry level as well as experienced engineers prepare for interviews in a wide variety of career areas Learn how to Identify what the interviewers are after in your specific interview well before you participate in the interview Become a perfect interviewee Develop an awareness of the types of questions your interviewer s will ask and how to prepare Prepare your answers to many of the anticipated questions in your specific interview prior to being interviewed Avoid a number of behaviors that weaken job interview performance First seven chapters are on winning strategies to prepare perform Succeeding ten chapters cover authors tips on a wide range of questions commonly asked in such interviews their model answers Author an ex Corporate General Manager and a career consultant in this book draws upon his more than twenty five years of experience conducting employment interviews This actionable book will help to prepare and form a winning strategy for job interviews By the end of this book you will be able to apply the knowledge you have gained to confidently pass your next job interview and achieve success on your career path

Technical Drawing 101 with AutoCAD 2024 Ashleigh Congdon-Fuller, Antonio Ramirez, Douglas Smith, 2023 Blends technical drawing and an introduction to AutoCAD 2024 Covers both mechanical and architectural projects Twenty six hours of video instruction is included with each book Drafting theory is incorporated throughout the text Designed to be used in a single semester instructor led course Each chapter contains key terms unit summaries review questions and drawing projects Technical Drawing 101 covers topics ranging from the most basic such as making freehand multiview sketches of machine parts to the advanced creating an AutoCAD dimension style containing the style settings defined by the ASME Y14 5 2009 Dimensioning and Tolerancing standard But unlike the massive technical drawing reference texts on the market Technical Drawing 101 aims to present just the right mix of information and projects that can be reasonably covered by faculty and assimilated by students in one semester Both mechanical and architectural projects are introduced to capture the interest of more students and to offer a broader appeal The authors have also created extensive video training 178 videos 26 hours total that is included with every copy of the book In these videos the authors start off by getting students comfortable with the user interface and demonstrating how to use many of AutoCAD s commands and features The videos progress to more advanced topics where the authors walk students through completing several of the projects in the book The CAD portion of the text incorporates drafting theory whenever possible and covers the basics of drawing setup units limits and layers the tools of the Draw Modify and Dimension toolbars and the fundamentals of 3D modeling By focusing on the fundamental building blocks of CAD

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MECHANICAL WORKSHOP PRACTICE, Second Edition JOHN, K. C., 2010-08-27 Designed for the core course on Workshop Practice offered to all first year diploma and degree level students of engineering this book presents clear and concise explanation of the basic principles of manufacturing processes and equips students with overall knowledge of engineering materials tools and equipment commonly used in the engineering field The book describes the general principles of different workshop processes such as primary and secondary shaping processes metal joining methods surface finishing and heat treatment The workshop processes covered also include the hand working processes such as benchwork fitting arc welding sheet metal work carpentry blacksmithy and foundry It also explains the importance of safety measures to be followed in workshop processes and details the procedure of writing the records of the practices The tools and equipment used in each hand working process are enumerated before elaborating the process Finally the book discusses the machining processes such as turning operations the cutting tools and the tools used for measuring and marking and explains the working principle of Engine Lathe An appendix for advanced level practice and assessment of work has also been included New to This Edition A separate chapter on Plumbing as per the revised syllabus of Indian Universities Method for sketching isometric single line piping layout Neatly drawn illustrations and examples on Plumbing Key Features Follows the International Standard Organization ISO code of practice for drawings Includes a large number of illustrations to explain the methods and processes discussed Contains chapter end questions for viva voce test and exercises for making models

Technical Drawing 101 with AutoCAD 2025 Ashleigh Congdon-Fuller, Douglas Smith, Antonio Ramirez, 2024-07 Blends technical drawing and an introduction to AutoCAD 2025 Includes mechanical architectural civil and electronic projects Extensive library of video instruction included with each book Drafting theory is incorporated throughout the text Designed to be used in a single semester instructor led course Each chapter contains key terms unit summaries review questions and drawing projects This edition features new chapters covering civil and electrical drafting A lot rides on your choice of technical drawing textbook it

could be the gateway leading students to a rewarding career or the foundation for an introductory class that fuels interest in a whole program Technical Drawing 101 with AutoCAD 2025 is both More than a traditional technical drawing textbook it uniquely teaches both the theory and fundamentals of technical drawing and the basics of AutoCAD It covers topics ranging from the most basic such as making freehand multi view sketches of machine parts to the advanced such as creating an AutoCAD dimension style containing the style settings defined by the ASME Y14.5 2009 Dimensioning and Tolerancing standard But unlike the massive technical drawing reference texts on the market Technical Drawing 101 with AutoCAD presents just the right mix of information and projects for an introductory one semester course including all the supporting materials needed by students and faculty The authors distilled all the knowledge and experience gleaned from designing a successful AutoCAD program into this textbook to deliver the best training possible to students Step by step activities exercises and projects interest and challenge learners Technical Drawing 101 with AutoCAD begins with technical and multi view drawing basics The CAD portion of the text incorporates drafting theory whenever possible and covers the basics of drawing setup units limits and layers the tools of the Draw Modify and Dimension toolbars and the fundamentals of 3D modeling By focusing on the fundamental building blocks of CAD Technical Drawing 101 with AutoCAD provides a solid foundation for students going on to learn advanced CAD concepts and techniques xrefs annotative scaling etc in intermediate CAD courses The included mechanical and architectural projects as well as new chapters on civil drafting and electronic drafting allow students to explore these possible career paths with the perfect amount of background information and designing tasks Supplemental Materials The Technical Drawing 101 with AutoCAD textbook and included student and instructor materials are a complete semester s curriculum Instructors receive an instructor s manual lecture materials check prints of AutoCAD dwg files prototype drawings for assignments a syllabus tests quizzes answer keys and sketching and traditional drafting files in doc and PDF format With the textbook students gain access to an extensive library of video tutorials They also receive AutoCAD prototype drawings for each CAD assignment lettering practice sheets and multi view sketching grid sheets in PDF format Broad Appeal Students taking introductory technical drawing classes usually have diverse career interests Traditional technical drawing texts which focus solely on mechanical drawing projects hold little interest for these students so Technical Drawing 101 with AutoCAD includes projects in which students create working drawings for a mechanical assembly as well as for an architectural project Learners will master these topics with the same clear instruction and step by step process that is featured in the rest of the textbook The newly added chapter on civil drafting touches on types of civil drawings civil bearings courses and units and concludes with a mortgage survey project Another brand new chapter on electrical and electronics drafting explains the types of working drawings and graphics found in this field circuits symbols and components and schematic diagrams followed by an FM tuner project The inclusion of these chapters helps capture the interest of more students while adding even more multidisciplinary appeal to the text Video

Tutorials The video tutorials that are included with this textbook are designed to get students comfortable with the user interface and demonstrate how to use many of AutoCAD's commands and features The videos progress to more advanced topics that walk students through completing several of the projects in the book Icons throughout the book alert learners to times when they should access downloads and videos

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Technical Drawing 101 with AutoCAD 2026 Ashleigh

Congdon-Fuller, Antonio Ramirez, Douglas Smith, Blends technical drawing and an introduction to AutoCAD 2026 Includes mechanical architectural civil and electronic projects Extensive library of video instruction included with each book Drafting theory is incorporated throughout the text Designed to be used in a single semester instructor led course Each chapter contains key terms unit summaries review questions and drawing projects A lot rides on your choice of technical drawing textbook it could be the gateway leading students to a rewarding career or the foundation for an introductory class that fuels interest in a whole program Technical Drawing 101 with AutoCAD 2026 is both More than a traditional technical drawing textbook it uniquely teaches both the theory and fundamentals of technical drawing and the basics of Autodesk AutoCAD It covers topics ranging from the most basic such as making freehand multi view sketches of machine parts to the advanced such as creating an AutoCAD dimension style containing the style settings defined by the ASME Y14.5 2009 Dimensioning and Tolerancing standard But unlike the massive technical drawing reference texts on the market Technical Drawing 101 with AutoCAD presents just the right mix of information and projects for an introductory one semester course including all the supporting materials needed by students and faculty The authors distilled all the knowledge and experience gleaned from designing a successful AutoCAD program into this textbook to deliver the best training possible to students Step by step activities exercises and projects interest and challenge learners Technical Drawing 101 with AutoCAD begins with technical and multi view drawing basics The CAD portion of the text incorporates drafting theory whenever possible and covers the basics of drawing setup units limits and layers the tools of the Draw Modify and Dimension toolbars and the fundamentals of 3D modeling By focusing on the fundamental building blocks of CAD Technical Drawing 101 with AutoCAD provides a solid foundation for students going on to learn advanced CAD concepts and techniques xrefs annotative scaling etc in intermediate CAD courses The included mechanical and architectural projects as well as new chapters on civil drafting and electronic

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Interview for Engineers Strategies & Questions Answers

GYAN SHANKAR,2024-03-14 This revised and updated the guidebook is for engineering students engineers freshers as well as professionals to help them prepare for interviews for IT and non IT roles in a wide variety of career areas This concise and accessible guide offers practical insights and actionable takeaways for technical professionals looking to advance their careers The author is an ex corporate HR Head a head hunter a management consultant a faculty and an author His books on interviews Group Discussions management career and self help are highly acclaimed The book has four sections The first is winning interview strategies The second is a wide range of commonly asked interview questions tips to respond and model answers The third consists of IT Questions Answering and model answers These cover IT questions commonly asked in Accenture Amazon Deloitte JP Morgan Google Microsoft PWC P G Barclays Unilever Goldman Sachs etc Answering tips for technical questions have been provided The Fourth is the Technical questions bank Learn how to Identify what the interviewers are after in your specific interview well before you participate in the interview Become a perfect interviewee Develop an awareness of the types of questions your interviewer s will ask and how to prepare Prepare your answers to many

of the anticipated questions in your specific interview before being interviewed Avoid several behaviors that weaken job interview performance This actionable book will help to prepare and form a winning strategy for job interviews By the end of this book you can apply the knowledge you have gained to confidently pass your next job interview and achieve success on your career path

Technical Drawing 101 with AutoCAD 2018 Ashleigh Fuller, Antonio Ramirez, Douglas Smith, 2017-06

Technical Drawing 101 covers topics ranging from the most basic such as making freehand multiview sketches of machine parts to the advanced creating an AutoCAD dimension style containing the style settings defined by the ASME Y14.5 2009 Dimensioning and Tolerancing standard But unlike the massive technical drawing reference texts on the market Technical Drawing 101 aims to present just the right mix of information and projects that can be reasonably covered by faculty and assimilated by students in one semester Both mechanical and architectural projects are introduced to capture the interest of more students and to offer a broader appeal The authors have also created extensive video training 120 videos 15 hours total that is included with every copy of the book In these videos the authors start off by getting students comfortable with the user interface and demonstrating how to use many of AutoCAD's commands and features The videos progress to more advanced topics where the authors walk students through completing several of the projects in the book The CAD portion of the text incorporates drafting theory whenever possible and covers the basics of drawing setup units limits and layers the tools of the Draw Modify and Dimension toolbars and the fundamentals of 3D modeling By focusing on the fundamental building blocks of CAD Technical Drawing 101 provides a solid foundation for students going on to learn advanced CAD concepts and techniques paper space viewports xrefs annotative scaling etc in intermediate CAD courses In recognition of the diverse career interests of our students Technical Drawing 101 includes projects in which students create working drawings for a mechanical assembly as well as for an architectural project We include architectural drawing because our experience has shown that many if not most first semester drafting students are interested in careers in the architectural design field and that a traditional technical drawing text which focuses solely on mechanical drawing projects holds little interest for these students The multidisciplinary approach of this text and its supporting materials are intended to broaden the appeal of the curriculum and increase student interest and it is hoped future enrollments

The Electrical Engineer, 1907 *Getting into Engineering Courses* James Barton, 2019-03-01

Engineering degree courses open up a vast range of career options and stable employment prospects Featuring case studies from current students and insider advice from admissions tutors this guide gives students detailed advice on how to secure a place on the course of their choice and what career paths are on offer when they graduate

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Table of Contents Mechanical Engineering Drawing Viva Questions

1. Understanding the eBook Mechanical Engineering Drawing Viva Questions
 - The Rise of Digital Reading Mechanical Engineering Drawing Viva Questions
 - Advantages of eBooks Over Traditional Books
2. Identifying Mechanical Engineering Drawing Viva Questions
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Mechanical Engineering Drawing Viva Questions
 - User-Friendly Interface
4. Exploring eBook Recommendations from Mechanical Engineering Drawing Viva Questions
 - Personalized Recommendations
 - Mechanical Engineering Drawing Viva Questions User Reviews and Ratings
 - Mechanical Engineering Drawing Viva Questions and Bestseller Lists
5. Accessing Mechanical Engineering Drawing Viva Questions Free and Paid eBooks
 - Mechanical Engineering Drawing Viva Questions Public Domain eBooks

- Mechanical Engineering Drawing Viva Questions eBook Subscription Services
- Mechanical Engineering Drawing Viva Questions Budget-Friendly Options
- 6. Navigating Mechanical Engineering Drawing Viva Questions eBook Formats
 - ePub, PDF, MOBI, and More
 - Mechanical Engineering Drawing Viva Questions Compatibility with Devices
 - Mechanical Engineering Drawing Viva Questions Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Mechanical Engineering Drawing Viva Questions
 - Highlighting and Note-Taking Mechanical Engineering Drawing Viva Questions
 - Interactive Elements Mechanical Engineering Drawing Viva Questions
- 8. Staying Engaged with Mechanical Engineering Drawing Viva Questions
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Mechanical Engineering Drawing Viva Questions
- 9. Balancing eBooks and Physical Books Mechanical Engineering Drawing Viva Questions
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Mechanical Engineering Drawing Viva Questions
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Mechanical Engineering Drawing Viva Questions
 - Setting Reading Goals Mechanical Engineering Drawing Viva Questions
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Mechanical Engineering Drawing Viva Questions
 - Fact-Checking eBook Content of Mechanical Engineering Drawing Viva Questions
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks

14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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