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# Learning Autodesk Alias Design 2016, 5<sup>th</sup> Edition

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 **AUTODESK**  
Authorized Author

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# Learning Autodesk Alias Design 2016 5th Edition

**Prof. Sham Tickoo**



## **Learning Autodesk Alias Design 2016 5th Edition:**

SOLIDWORKS 2020: A Tutorial Approach, 5th Edition Prof. Sham Tickoo, 2020-10-22 SOLIDWORKS 2020 A Tutorial Approach introduces readers to SOLIDWORKS 2020 software one of the world's leading parametric solid modeling packages. In this book, the author has adopted a tutorial-based approach to explain the fundamental concepts of SOLIDWORKS. This book has been written with the tutorial point of view and the learn-by-doing theme to help the users easily understand the concepts covered in it. The book consists of 12 chapters that are structured in a pedagogical sequence that makes the book very effective in learning the features and capabilities of the software. The book covers a wide range of topics such as Sketching, Part Modeling, Assembly Modeling, Drafting in SOLIDWORKS 2020. In addition, this book covers the basics of Mold Design, FEA, and SOLIDWORKS Simulation. Salient Features: Consists of 12 chapters that are organized in a pedagogical sequence. Tutorial approach to explain various concepts of SOLIDWORKS 2020. First page of every chapter summarizes the topics that are covered in it. Step-by-step instructions that guide the users through the learning process. Real-world mechanical engineering designs as tutorials and projects. Additional information throughout the book in the form of notes and tips. Self-Evaluation Tests and Review Questions at the end of the chapters for the users to assess their knowledge. Additional learning resources at <https://allaboutcadcaml.blogspot.com>. Table of Contents: Chapter 1 Introduction to SOLIDWORKS 2020; Chapter 2 Drawing Sketches for Solid Models; Chapter 3 Editing and Modifying Sketches; Chapter 4 Adding Relations and Dimensions to Sketches; Chapter 5 Advanced Dimensioning Techniques and Base Feature Options; Chapter 6 Creating Reference Geometries; Chapter 7 Advanced Modeling Tools I; Chapter 8 Advanced Modeling Tools II; Chapter 9 Assembly Modeling; Chapter 10 Working with Drawing Views; Chapter 11 Introduction to FEA and SOLIDWORKS Simulation; Chapter 12 Introduction to Mold Design; Student Project Index.

Learning SOLIDWORKS 2018: A Project Based Approach Prof. Sham Tickoo, 2018-08-27 This book introduces the readers to SOLIDWORKS 2018, the world's leading parametric solid modeling package. In this book, the author has adopted a project-based approach to explain the fundamental concepts of SOLIDWORKS. This unique approach has been used to explain the creation of parts, assemblies, and drawings of a real-world model. The book will provide the users a sound and practical knowledge of the software while creating a motor cycle as the real-world model. This knowledge will guide the users to create their own projects in an easy and effective manner. Keeping in view the requirement of the users, a single project has been divided into many chapters to make the users understand the concepts in a better way. The creation of each part, assembly, and drawing has been explained using small steps which make the learning process quite simple and effective. Additionally, the tools introduced for the first time have been dealt with in detail so that you can gain expertise and proficiency in SOLIDWORKS. After reading the book, the user will be able to create parts, assemblies, drawing views with bill of materials, and also learn the techniques that are essential for designing multiple models of similar geometry with ease. Salient Features: Project-based book consisting of 12 chapters that are organized in a

pedagogical sequence Explanation of tools Summarized content on the first page of the topics that are covered in the chapter Hundreds of illustrations for easy understanding of concepts Step by step instructions to guide the users through the learning process Additional information throughout the book in the form of notes and tips Self Evaluation Tests and Review Questions at the end of the chapters for the users to assess their knowledge Additional learning resources at [allaboutcadcam.blogspot.com](http://allaboutcadcam.blogspot.com) Table of Contents Chapter 1 Introduction to SOLIDWORKS 2018 Chapter 2 Creating Axle and Disc Plate Chapter 3 Creating Rim and Tire Chapter 4 Creating Caliper Piston Pad and Body Chapter 5 Creating Fork Tube Cap Holder and Bodies Chapter 6 Creating Handlebar and Handle Holders Chapter 7 Creating Muffler and Swing Arm Chapter 8 Creating Shock Absorber and Engine Parts Chapter 9 Creating Mudguards Fuel Tank Headlight Mask and Seat Cover Chapter 10 Weldment Structural Frames Chapter 11 Creating Motor Cycle Assembly Chapter 12 Generating Drawing Views Index Free Teaching and Learning Resources CAD/CIM Technologies provides the following free teaching and learning resources with this textbook Technical support by contacting [techsupport@cadcim.com](mailto:techsupport@cadcim.com) Part files used in exercises and illustrations Instructor Guide with solution to all review questions and instructions to create the models for exercises Additional learning resources at [allaboutcadcam.blogspot.com](http://allaboutcadcam.blogspot.com) and [youtube.com/cadcimtech](http://youtube.com/cadcimtech) **Learning SOLIDWORKS**

**2019: A Project Based Approach, 3rd Edition** Prof. Sham Tickoo, 2019-10-22 Learning SOLIDWORKS 2019 A Project Based Approach book introduces the readers to SOLIDWORKS 2019 the world's leading parametric solid modeling package In this book the author has adopted a project based approach to explain the fundamental concepts of SOLIDWORKS This unique approach has been used to explain the creation of parts assemblies and drawings of a real world model The Learning SOLIDWORKS 2019 book will provide the users a sound and practical knowledge of the software while creating a motor cycle as the real world model This knowledge will guide the users to create their own projects in an easy and effective manner Salient Features Chapters organized in a pedagogical sequence Summarized content on the first page of the topics that are covered in the chapter Real world mechanical engineering problems used as tutorials and projects with step by step explanation Additional information throughout the book in the form of notes and tips Self Evaluation Tests and Review Questions at the end of each chapter to help the users assess their knowledge Table of Contents Chapter 1 Introduction to SOLIDWORKS 2019 Chapter 2 Creating Front Axle Rear Axle and Disc Plate Chapter 3 Creating Rim Front Tire and Rear Tire Chapter 4 Creating Caliper Piston Pad and Body Chapter 5 Creating Fork Tube Holder and Bodies Chapter 6 Creating Handlebar and Handle Holders Chapter 7 Creating Muffler Clamp Swing Arm and Headlight Clamp Chapter 8 Creating Shock Absorber and Engine Parts Chapter 9 Creating Mudguard Fuel Tank Headlight Mask and Seat Cover Chapter 10 Creating Weldment Structural Frame and Seat frame Chapter 11 Creating Motorcycle Assembly Chapter 12 Generating Drawing Views Index **Autodesk Fusion 360: A Tutorial Approach** Prof. Sham Tickoo, 2018-06-26 Autodesk Fusion 360 A Tutorial Approach Introduces the readers to Autodesk Fusion 360 the first 3D CAD/CAM/CAE tool that connects the entire

product development process in a single cloud based platform where different design teams work together in hybrid environment and harness the power of the cloud when necessary as well as use local resources The chapters in this book are arranged in pedagogical sequence that makes it very effective in learning the features and capabilities of the software This book covers all important topics and concepts such as Part Design Assembly Design Drafting Animation Basics of Sheet Metal Salient Features Book consisting of 10 chapters that are organized in a pedagogical sequence Summarized content on the first page of the topics that are covered in the chapter More than 40 real world mechanical engineering problems used as tutorials and projects with step by step explanation Additional information throughout the book in the form of notes and tips Self Evaluation Tests and Review Questions at the end of each chapter to help the users assess their knowledge Technical support by contacting techsupport cadcim com Additional learning resources at <https://allaboutcadcam.blogspot.com> Table of Contents Chapter 1 Introduction Chapter 2 Drawing Sketches for Solid Models Chapter 3 Adding Constraints and Dimensions to Sketches Chapter 4 Advance Modeling I Chapter 5 Creating Reference Geometries Chapter 6 Advance Modeling II Chapter 7 Assembling Components Chapter 8 Working with Drawing and Animation Workspace Chapter 9 Working with Sheet Metal Components Chapter 10 Managing and Collaborating on the Cloud Index Free Teaching and Learning Resources CADCIM Technologies provides the following free teaching and learning resources with this textbook Technical support by contacting techsupport cadcim com Part files used in tutorials exercises and illustrations Instructor Guide with solution to all review questions and exercises Additional learning resources at <https://allaboutcadcam.blogspot.com> and [youtube.com/cadcimtech](https://youtube.com/cadcimtech) For faculty only

**Exploring Autodesk Navisworks 2019, 5th Edition** Prof. Sham Tickoo, 2019 Exploring Autodesk Navisworks 2019 is a comprehensive book that has been written to cater to the needs of the students and the professionals who are involved in the AEC profession In Navisworks 2019 book the author has emphasized on various hands on tools for real time navigation reviewing models creating 4D and 5D simulation quantifying various elements performing clash detection rendering creating animation and advanced tools for selection through tutorials and exercises In this book along with the main text the chapters have been punctuated with tips and notes to give additional information on the concept thereby enabling you to create your own innovative projects Additionally this book contains case studies of two real world BIM projects undertaken by The BIM Engineers Salient Features 404 pages of heavily illustrated text Covers detailed description of the tools of Navisworks 2019 Explains the concepts using real world projects and examples focusing on industry experience Covers advanced functions such as creating visualizations with Autodesk Rendering Includes an exercise on creating car animation using Animator and Scripter tool Includes two case studies from projects of The BIM Engineers Provides step by step explanation that guides the users through the learning process Effectively communicates the utility of Navisworks 2019 Self Evaluation Test and Review Questions at the end of chapters for reviewing the concepts learned in the chapters Table of Contents Chapter 1 Introduction to Autodesk Navisworks 2019 Chapter 2 Exploring the Navigation Tools in

Navisworks Chapter 3 Selecting Controlling and Reviewing Objects Chapter 4 Viewpoints Sections and Animations Chapter 5 TimeLiner Chapter 6 Working with Animator and Scripter Chapter 7 Quantification Chapter 8 Clash Detection Chapter 9 Autodesk Rendering in Navisworks Case Studies Index

**Advanced AutoCAD 2018: A Problem-Solving Approach, 3D and Advanced, 24th Edition** Prof. Sham Tickoo, 2017-07-31 The Advanced AutoCAD 2018 A Problem Solving Approach 3D and Advanced 24th Edition book contains detailed explanation of AutoCAD commands and their applications to solve design problems Every AutoCAD command is thoroughly explained with the help of examples and illustrations This makes it easy for the users to understand the functions and applications of the tools and commands After reading this book you will be able to create 3D objects apply materials to objects generate drafting views of a model create surface or mesh objects and render and animate designs and understand 3D Printing The book covers designing concepts in detail as well as provides elaborative description of technical drawing in AutoCAD including orthographic projections dimensioning principles sectioning auxiliary views and assembly drawings While going through this book you will discover some new unique applications of AutoCAD that will have a significant effect on your drawings and designs The book also covers the 3D printing tools introduced in AutoCAD Salient Features Comprehensive book consisting 14 chapters that are organized in a pedagogical sequence Detailed explanation of all commands and tools Summarized content on the first page of the topics that are covered in the chapter Hundreds of illustrations for easy understanding of concepts Step by step instructions to guide the users through the learning process More than 25 real world mechanical engineering designs as examples Additional information throughout the book in the form of notes and tips Self Evaluation Tests and Review Questions at the end of the chapters to help the users assess their knowledge Technical support by contacting techsupport cadcim com Additional learning resources at <https://allaboutcadcam.blogspot.com> Table of Contents Chapter 1 The User Coordinate System Chapter 2 Getting Started with 3D Chapter 3 Creating Solid Models Chapter 4 Editing 3D Objects I Chapter 5 Editing 3D Objects II Chapter 6 Surface Modeling Chapter 7 Mesh Modeling Chapter 8 Rendering and Animating Designs Chapter 9 AutoCAD on Internet and 3D Printing Chapter 10 Script Files and Slide Shows Chapter 11 Creating Linetypes and Hatch Patterns Chapter 12 Customizing the acad ppg File Chapter 13 Conventional Dimensioning and Projection Theory Using AutoCAD Chapter 14 Isometric Drawings Index

Exploring Autodesk Navisworks 2017, 4th Edition Prof. Sham Tickoo, 2017-02-19 Exploring Autodesk Navisworks 2017 is a comprehensive book that has been written to cater to the needs of the students and the professionals who are involved in the AEC profession In Navisworks 2017 book the author has emphasized various hands on tools for real time navigation reviewing models creating 4D and 5D simulation quantifying various elements performing clash detection rendering with Presenter and Autodesk Rendering graphics creating animation and advanced tools for selection through tutorials and exercises In this book along with the main text the chapters have been punctuated with tips and notes to give additional information on the concept thereby enabling you to create your own innovative projects Salient Features 392 pages of heavily

illustrated text Covers detailed description of the tools of Navisworks 2017 Explains the concepts using real world projects and examples focusing on industry experience Covers advanced functions such as creating visualizations with Autodesk Rendering Covers topics such as how to import a file in different formats navigate around the merged 3D model manage annotations and documentation coordinate schedules with TimeLiner and estimate project with Quantification Includes an exercise on creating car animation using Animator and Scripter tool Provides step by step explanation that guide the users through the learning process Effectively communicates the utility of Navisworks 2017 Self Evaluation Test and Review Questions at the end of chapters for reviewing the concepts learned in the chapters Table of Contents Chapter 1 Introduction to Autodesk Navisworks 2016 Chapter 2 Exploring the Navigation Tools in Navisworks Chapter 3 Selecting Controlling and Reviewing Objects Chapter 4 Viewpoints Sections and Animations Chapter 5 TimeLiner Chapter 6 Working with Animator and Scripter Chapter 7 Quantification Chapter 8 Clash Detection Chapter 9 Autodesk Rendering in Navisworks Index

**CATIA V5-6R2020 for Designers, 18th Edition** Prof. Sham Tickoo, 2021-01-19 CATIA V5 6R2020 for Designers is a comprehensive book written with the intention of helping the readers effectively use all solid modeling tools and other features of CATIA V5 6R2020 This book provides elaborative and clear explanation of the tools of all commonly used workbenches of CATIA V5 6R2020 After reading this book you will be able to create assemble and draft models The chapter on the DMU Kinematics workbench will enable the users to create edit simulate and analyze different mechanisms dynamically The chapter on the FreeStyle workbench will enable the users to dynamically design and manipulate surfaces The book explains the concepts through real world examples and the tutorials used in this book ensure that the users can relate the knowledge gained from this book with the actual mechanical industry designs Salient Features Consists of 19 chapters that are organized in a pedagogical sequence Tutorial approach to explain the concepts of CATIA V5 6R2020 Detailed explanation of CATIA V5 6R2020 tools First page summarizes the topics covered in the chapter Step by step instructions that guide the users through the learning process More than 40 real world mechanical engineering designs as tutorials and projects Additional information is provided throughout the book in the form of notes and tips Self Evaluation Tests and Review Questions provided at the end of each chapter to help users assess their knowledge Table of Contents Chapter 1 Introduction to CATIA V5 6R2020 Chapter 2 Drawing Sketches in the Sketcher Workbench I Chapter 3 Drawing Sketches in the Sketcher Workbench II Chapter 4 Constraining Sketches and Creating Base Features Chapter 5 Reference Elements and Sketch Based Features Chapter 6 Creating Dress Up and Hole Features Chapter 7 Editing Features Chapter 8 Transformation Features and Advanced Modeling Tools I Chapter 9 Advanced Modeling Tools II Chapter 10 Working with the Wireframe and Surface Design Workbench Chapter 11 Editing and Modifying Surfaces Chapter 12 Assembly Modeling Chapter 13 Working with the Drafting Workbench I Chapter 14 Working with the Drafting Workbench II Chapter 15 Working with Sheet Metal Components Chapter 16 DMU Kinematics Chapter 17 Introduction to Generative Shape Design Chapter 18

Working with the FreeStyle Workbench Chapter 19 Introduction to FEA and Generative Structural Analysis Student Projects Index

*Exploring Autodesk Revit 2018 for Structure, 8th Edition* Prof. Sham Tickoo, 2017-09-01 Exploring Autodesk Revit 2018 for Structure is a comprehensive book that has been written to cater to the needs of the students and the professionals who are involved in the AEC profession This book enables the users to harness the power of BIM with Autodesk Revit 2018 for Structure for their specific use In this book the author emphasizes on physical modeling analytical modeling rebar modeling and quantity scheduling Also Revit 2018 for Structure book covers the description of various stages involved in analyzing the model in Robot Structural Analysis software This book is specially meant for professionals and students in structural engineering civil engineering and allied fields in the building industry In this book along with the main text the chapters have been punctuated with tips and notes to give additional information on the concept thereby enabling you to create your own innovative project

**Salient Features**

- Detailed explanation of structural tools of Autodesk Revit
- Real world structural projects given as tutorials
- Tips and Notes throughout the book
- 546 pages of heavily illustrated text
- Self Evaluation Tests
- Review Questions and Exercises at the end of each chapter
- Table of Contents

Chapter 1 Introduction to Autodesk Revit 2018 for Structure Chapter 2 Getting Started with a Structural Project Chapter 3 Setting up a Structural Project Chapter 4 Structural Columns and Walls Chapter 5 Foundations Beams Floors and Open Web Joists Chapter 6 Editing Tools Chapter 7 Documenting Models and Creating Families Chapter 8 Standard Views Details and Schedules Chapter 9 3D Views Sheets Analysis Reinforcements Chapter 10 Linking Revit Model with Robot Structural Analysis Student Project Index

*AutoCAD 2021: A Problem - Solving Approach, Basic and Intermediate, 27th Edition* Prof. Sham Tickoo, 2020-06-16 AutoCAD 2021 A Problem Solving Approach Basic and Intermediate 27th Edition book contains a detailed explanation of AutoCAD commands and their applications to solve drafting and design problems In this book every AutoCAD command is thoroughly explained with the help of examples and illustrations to make it easy for the users to understand the functions of the tools and their applications in the drawing After reading this book the user will be able to use AutoCAD commands to make a drawing dimension a drawing apply constraints to sketches insert symbols as well as create text blocks and dynamic blocks The Autodesk AutoCAD 2021 book also covers basic drafting and design concepts such as dimensioning principles and assembly drawings that equip the users with the essential drafting skills to solve the drawing problems in AutoCAD While reading this book you will discover some new tools such as DWG Compare Save to Web Mobile and Shared Views that will enhance the usability of the software

**Salient Features**

- Comprehensive book with chapters organized in a pedagogical sequence
- Detailed explanation of all commands and tools
- Summarized content on the first page of every chapter
- Hundreds of illustrations and step by step instructions for easy learning
- Notes and tips as additional information
- Self Evaluation Tests and Review Questions at the end of each chapter
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Chapter 1 Introduction to AutoCAD Chapter 2 Getting Started with AutoCAD Chapter 3 Getting started with Advanced Sketching Chapter 4 Working with Drawing Aids Chapter 5 Editing



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 Geometric Dimensioning and Tolerancing Chapter 9 Editing Dimensions Chapter 10 Dimension Styles Multileader Styles and  
 System Variables Chapter 11 Adding Constraints to Sketches Chapter 12 Hatching Drawings Chapter 13 Model Space  
 Viewports Paper Space Viewports and Layouts Chapter 14 Plotting Drawings Chapter 15 Template Drawings Chapter 16  
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 at allaboutcadcam.blogspot.com and youtube.com/cadcamtech For Faculty only **CATIA V5-6R2019 for Designers, 17th  
 Edition** Prof. Sham Tickoo, 2020-01-21 CATIA V5 6R2019 for Designers is a comprehensive book written with the intention of  
 helping the readers effectively use all solid modeling tools and other features of CATIA V5 6R2019 This book provides  
 elaborative and clear explanation of the tools of all commonly used workbenches of CATIA V5 6R2019 After reading this book  
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 industry designs Salient Features Consists of 19 chapters that are organized in a pedagogical sequence Tutorial approach to  
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Index     **Exploring AutoCAD Map 3D 2018, 8th Edition** Prof. Sham Tickoo, 2017-07-31 Exploring AutoCAD Map 3D 2018 book introduces the users to AutoCAD Map 3D 2018 software. This book is a gateway to power skill and competence in the field of GIS and spatial analysis. This book is specially meant for professionals and students of GIS, Urban Planning, Civil Engineering, Cartography, and CAD professionals who are associated with planning, designing, and data management. Special emphasis has been laid to explain new concepts, procedures, and methods in GIS by using sufficient text and graphical examples. The accompanying tutorials and exercises, which relate to the real world projects, help you understand the usage and abilities of the tools available in AutoCAD Map 3D. The author has emphasized on the tools, options, functions, and interoperability of AutoCAD Map 3D that allow the users to create, analyze, and save complex geospatial data easily and effectively. Furthermore, the chapters in this book are arranged in pedagogical sequence that makes it very effective in learning the features and capabilities of the software. A real world project is given for the students to reinforce the concepts learned in the chapters.

**Salient Features:** A comprehensive coverage of all concepts and tools of AutoCAD Map 3D 2018. Consists of 11 chapters arranged in pedagogical sequence and a project. Contains 528 pages with hundreds of illustrations. Real world projects and examples focusing on industry experience. Step by step examples that guide the users through the learning process. Includes changes and enhancements specific to AutoCAD Map 3D 2018. Effectively communicates the utility of AutoCAD Map 3D.

**Table of Contents:** Chapter 1 Introduction to AutoCAD Map 3D 2018. Chapter 2 Getting Started with AutoCAD Map 3D 2018. Chapter 3 Working with Basic Tools and Coordinate Systems. Chapter 4 Working with Feature Data. Chapter 5 Styling and Querying Feature Data. Chapter 6 Creating Object Data and Attaching External Database and Query. Chapter 7 Classifying Objects and Working with Classified Objects. Chapter 8 Removing Digitization Errors and Working with Topologies. Chapter 9 Data Analysis. Chapter 10 Working with Different Types of Data. Chapter 11 Editing a Map and Creating a Map Book. Project: Site Suitability Study.

Index     **AutoCAD 2022: A Problem - Solving Approach, Basic and Intermediate, 28th Edition** Prof. Sham Tickoo, 2021-06-01 AutoCAD 2022: A Problem Solving Approach, Basic and Intermediate, 28th Edition book contains a detailed explanation of AutoCAD commands and their applications to solve drafting and design problems. In this book, every AutoCAD command is thoroughly explained with the help of examples and illustrations. This makes it easy for the users to understand the functions of the tools and their applications in the drawing. After reading this book, the user will be able to use AutoCAD commands to make a drawing, dimension a drawing, apply constraints to sketches, insert symbols, as well as create text blocks and dynamic blocks. The book also covers basic drafting and design concepts such as dimensioning principles and assembly drawings that equip the users with the essential drafting skills to solve the drawing problems in AutoCAD. While reading this book, you will discover some new tools introduced in AutoCAD 2022 such as DWG Compare, Save to Web, Mobile, and Shared Views that will enhance the usability of the software.

**Salient Features:** Comprehensive book. Consists of 24 chapters that are organized in a pedagogical sequence. A detailed explanation of all commands and tools.

Summarized content on the first page of the topics that are covered in the chapter Hundreds of illustrations for easy understanding of concepts Step by step instructions guide the users through the learning process More than 30 real world mechanical engineering designs as examples Additional information throughout the book in the form of notes and tips Self Evaluation Tests and Review Questions at the end of each chapter to help the users assess their knowledge Table of Contents Chapter 1 Introduction to AutoCAD Chapter 2 Getting Started with AutoCAD Chapter 3 Getting started with Advanced Sketching Chapter 4 Working with Drawing Aids Chapter 5 Editing Sketched Objects I Chapter 6 Editing Sketched Objects II Chapter 7 Creating Texts and Tables Chapter 8 Basic Dimensioning Geometric Dimensioning and Tolerancing Chapter 9 Editing Dimensions Chapter 10 Dimension Styles Multileader Styles and System Variables Chapter 11 Adding Constraints to Sketches Chapter 12 Hatching Drawings Chapter 13 Model Space Viewports Paper Space Viewports and Layouts Chapter 14 Plotting Drawings Chapter 15 Template Drawings Chapter 16 Working with Blocks Chapter 17 Defining Block Attributes Chapter 18 Understanding External References Chapter 19 Working with Advanced Drawing Options Chapter 20 Grouping and Advanced Editing of Sketched Objects Chapter 21 Working with Data Exchange Object Linking and Embedding Chapter 22 Conventional Dimensioning and Projection Theory using AutoCAD For free download Chapter 23 Concepts of Geometric Dimensioning and Tolerancing For free download Chapter 24 Isometric Drawings For free download Index [Siemens NX 2019 for Designers, 12th Edition](#) Prof. Sham Tickoo, 2019 Siemens NX 2019 for Designers is a comprehensive book that introduces the users to feature based 3D parametric solid modeling using the NX software The book covers all major environments of NX with a thorough explanation of all tools options and their applications to create real world products In this book about 40 mechanical engineering industry examples are used as tutorials and an additional 35 as exercises to ensure that the users can relate their knowledge and understand the design techniques used in the industry to design a product After reading the book the user will be able to create parts assemblies drawing views with bill of materials and learn the editing techniques that are essential to make a successful design Also in this book the author emphasizes on the solid modeling techniques that improve the productivity and efficiency of the user Keeping in mind the requirements of the users the book at first introduces sketching and part modeling in NX and then gradually progresses to cover assembly surfacing and drafting To make the users understand the concepts of Mold Design a chapter on mold designing of the plastic components is available in the book In addition a new chapter on basic concepts of GD T has also been added in this book Both these chapters are available for free download Written with the tutorial point of view and the learn by doing theme the book caters to the needs of both novice and advanced users of NX and is ideally suited for learning at your convenience and pace Salient Features Comprehensive coverage of NX concepts and techniques Tutorial approach to explain the concepts and tools of NX Detailed explanation of all commands and tools Hundreds of illustrations for easy understanding of concepts Step by step instructions to guide the users through the learning process More than 40 real world mechanical engineering designs

as tutorials 35 as exercises and projects with step by step explanation Additional information throughout the book in the form of notes and tips Self Evaluation Tests and Review Questions at the end of each chapter to help the users assess their knowledge Table of Contents Chapter 1 Introduction to NX Chapter 2 Drawing Sketches for Solid Models Chapter 3 Adding Geometric and Dimensional Constraints to Sketches Chapter 4 Editing Extruding and Revolving Sketches Chapter 5 Working with Datum Planes Coordinate Systems and Datum Axes Chapter 6 Advanced Modeling Tools I Chapter 7 Advanced Modeling Tools II Chapter 8 Assembly Modeling I Chapter 9 Assembly Modeling II Chapter 10 Surface Modeling Chapter 11 Advanced Surface Modeling Chapter 12 Generating Editing and Dimensioning the Drawing Views Chapter 13 Synchronous Modeling Chapter 14 Sheet Metal Design Chapter 15 Introduction to Injection Mold Design For Free Download Chapter 16 Concepts of Geometric Dimensioning and Tolerancing For Free Download Index

**Exploring Autodesk Revit 2020 for Structure, 10th Edition** Prof. Sham Tickoo, 2019-10-05 Exploring Autodesk Revit 2020 for Structure is a comprehensive book that has been written to cater to the needs of the students and the professionals who are involved in the AEC profession This book enables the users to harness the power of BIM with Autodesk Revit 2020 for Structure for their specific use In this book the author emphasizes on physical modeling analytical modeling rebar modeling steel element cutting tools structural steel connections and quantity scheduling Also Revit 2020 for Structure book covers the description of various stages involved in analyzing the model in Robot Structural Analysis software This book is specially meant for professionals and students in structural engineering civil engineering and allied fields in the building industry In this book along with the main text the chapters have been punctuated with tips and notes to give additional information on the concept thereby enabling you to create your own innovative project Salient Features Detailed explanation of structural tools of Autodesk Revit Real world structural projects given as tutorials Tips Notes throughout the book 560 pages of heavily illustrated text Self Evaluation Tests Review Questions and Exercises at the end of each chapter Table of Contents Chapter 1 Introduction to Autodesk Revit 2020 for Structure Chapter 2 Getting Started with a Structural Project Chapter 3 Setting up a Structural Project Chapter 4 Structural Columns and Walls Chapter 5 Foundations Beams Floors and Open Web Joists Chapter 6 Editing Tools Chapter 7 Documenting Models and Creating Families Chapter 8 Standard Views Details and Schedules Chapter 9 3D Views Sheets Analysis and Reinforcements Chapter 10 Linking Revit Model with Robot Structural Analysis Student Project Free Download Index

**Exploring AutoCAD Civil 3D 2020, 10th Edition** Prof. Sham Tickoo, 2020-04-04 Exploring AutoCAD Civil 3D 2020 book introduces the users to the powerful Building Information Modeling BIM solution AutoCAD Civil 3D The book helps you learn create and visualize a coordinated data model that can be used to design and analyze a civil engineering project for its optimum and cost effective performance This book has been written considering the needs of the professionals such as engineers surveyors watershed and storm water analysts land developers and CAD technicians who wish to learn and explore the usage and abilities of AutoCAD Civil 3D in their respective domains This book provides comprehensive text and graphical

representation to explain concepts and procedures required in designing solutions for various infrastructure works The tutorials and exercises which relate to real world projects help you better understand the tools in AutoCAD Civil 3D Salient Features Chapters arranged in pedagogical sequence Comprehensive coverage of concepts and tools covering the scope of the software Real world engineering projects used in tutorials and exercises Step by step examples to guide the users through the learning process Additional information provided throughout the book in the form of tips and notes Self Evaluation test Review Questions and Exercises at the end of each chapter so that the users can assess their knowledge Table of Contents Chapter 1 Introduction to AutoCAD Civil 3D 2020 Chapter 2 Working with Points Chapter 3 Working with Surfaces Chapter 4 Surface Volumes and Analysis Chapter 5 Alignments Chapter 6 Working with Profiles Chapter 7 Working with Assemblies and Subassemblies Chapter 8 Working with Corridors and Parcels Chapter 9 Sample Lines Sections and Quantity Takeoffs Chapter 10 Feature Lines and Grading Chapter 11 Pipe Networks Chapter 12 Pressure Networks Chapter 13 Working with Plan Production Tools and Data Shortcuts Index

Exploring Autodesk Revit MEP 2017, 4th Edition Prof. Sham Tickoo, 2016-02-22 Exploring Autodesk Revit 2017 for MEP book covers the detailed description of all basic and advanced concepts as well as the usage of the tools and commands of Autodesk Revit 2017 It explores the processes involved in Building Information Modeling The topics covered in this book range from creating building components HVAC system electrical system plumbing system and Fire protection system to designing conceptual massing performing HVAC heating and loading analysis and creating rich construction documentation In this book special emphasis has been laid on the concepts of space modeling and tools to create systems for all disciplines MEP Each concept in this book is explained using the detailed description and relevant graphical examples and illustrations The accompanying tutorials and exercises which relate to the real world projects help you understand the usage and abilities of the tools available in Autodesk Revit 2017 In addition the chapters in this book are punctuated with tips and notes to make the concepts clear thereby enabling the readers to create their own innovative projects Salient Features Covers advanced functions such as worksharing families and system creations Covers topics such as how to create a building envelope spaces and zones HVAC system electrical system fire fighting system and plumbing system Provides step by step explanation that guides the users through the learning process Effectively communicates the utility of Revit MEP 2017 Self Evaluation Test and Review Questions at the end of chapters for reviewing the concepts learned in the chapters Table of Contents Chapter 1 Introduction to Autodesk Revit 2017 for MEP Chapter 2 Getting Started with an MEP Project Chapter 3 Creating Building Envelopes Chapter 4 Creating Spaces and Zones and Performing Load Analysis Chapter 5 Creating an HVAC System Chapter 6 Creating an Electrical System Chapter 7 Creating Plumbing Systems Chapter 8 Creating Fire Protection Systems Chapter 9 Creating Construction Documents Chapter 10 Creating Families and Worksharing Index

*SOLIDWORKS 2020 for Designers, 18th Edition* Prof. Sham Tickoo, 2020-02-07 SOLIDWORKS 2020 for Designers book is written to help the readers effectively use the modeling

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