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Prof. Sham Tickoo



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STAAD/Pro Core, Technical Reference Manual, 1999

STAAD/Pro Core, Getting Started and Examples, 1999

Design of R.C.C. Buildings using Staad Pro V8i with Indian Examples T S Sarma, This book is intended to give a basic knowledge of design of R C C buildings using Staad Pro V8i to those who already have some knowledge in working in this software This is highly useful for Civil Engineering Students who want to develop design skills in R C C by using Staad Pro Indian Code references were given where ever necessary and many snapshots of working example are inserted in almost every page of the book so that the reader can understand easily This book is highly suitable for Indian Civil Engineers as all the examples are in Indian Code methods This will greatly benefit practicing engineers and students in India as this is the first detailed book on R C C building design using Staad Pro with Indian Examples Static method and Dynamic method of analysis has been explained by taking the same example problem so that the reader can understand the differences in those methods

Teaching Innovation in Architecture and Building Engineering David Bienvenido-Huertas, María Luisa de la Hoz-Torres, Antonio Jesús Aguilar Aguilera, 2024-06-19 This book presents contributions on teaching innovation in university architecture and building engineering studies The authors explain how the construction sector demands that future architects and building engineers have the knowledge and skills that allow them to meet the decarbonization objectives established by international organizations and that this causes the level of knowledge to be higher The contributors further discuss new technologies and the internationalization of studies presenting new challenges university studies must face This heterogeneity is represented in the chapters that make up this book developed by researchers from different countries The book is divided into three blocks i Active learning methodologies ii Innovative methodologies applied to learning process and iii Traditional vs Advanced Techniques The chapters of the book represent an advance in the current knowledge of teaching innovation techniques in university architecture and building engineering studies

Smart Technologies for Energy, Environment and Sustainable Development, Vol 1 Mohan Lal Kolhe, S. B. Jaju, P. M. Diagavane, 2022-02-25 This book contains select proceedings of the International Conference on Smart Technologies for Energy Environment and Sustainable Development ICSTEESD 2020 The book is broadly divided into the themes of energy environment and sustainable development and discusses the significance and solicitations of intelligent technologies in the domain of energy and environmental systems engineering Topics covered in this book include sustainable energy systems including renewable technologies energy efficiency techno economics of energy system and policies integrated energy system planning environmental management energy efficient buildings and communities sustainable transportation smart manufacturing processes etc The book will be a valuable reference for young researchers professionals and policy makers working in the areas of energy environment and sustainable development

Design of Wind and Earthquake Resistant Reinforced Concrete Buildings Somnath Ghosh, Arundeb Gupta, 2021-06-14 Design of Wind and Earthquake Resistant Reinforced

Concrete Buildings explains wind and seismic design issues of RCC buildings in brief and provides design examples based on recommendations of latest IS codes essential for industrial design Intricate issues of RCC design are discussed which are supplemented by real life examples Guidelines are presented for evaluating the acceptability of wind induced motions of tall buildings Design methodologies for structures to deform well beyond their elastic limits which is essential under seismic excitation have been discussed in detail Comparative discussion including typical design examples using recent British Euro and American codes is also included Features Explains wind and earthquake resistant design issues balancing theoretical aspects and design implications in detail Discusses issues for designing the wind and earthquake resistant RCC structures Provides comprehensive understanding analysis design and detailing of the structures Includes a detailed discussion on IS code related to wind and earthquake resistant design and its comparison with Euro British and American codes Contains architectural drawings and structural drawings The book is aimed at researchers professionals graduate students in wind and earthquake engineering design of RCC structures modelling and analysis of structures civil infrastructure engineering

Exploring Bentley STAAD.Pro CONNECT Edition, 3rd Edition Prof. Sham Tickoo,2018-01-17 Exploring Bentley STAAD Pro CONNECT Edition is a comprehensive book that has been written to cater to the needs of the students and professionals The chapters in this book are structured in a pedagogical sequence which makes the learning process very simple and effective for both the novice as well as the advanced users of STAAD Pro In this book the author explains in detail the procedure of creating 2D and 3D models assigning material constants assigning cross section properties assigning supports defining different loads performing analysis viewing results and preparing report The chapters in the book are punctuated with tips and notes wherever necessary to make the concepts clear thereby enabling the user to create his own innovative projects Salient Features Detailed explanation of concepts Real world projects given as example Tips and Notes throughout the book 284 pages of illustrated text Self Evaluation Tests and Review Questions Table of Contents Chapter 1 Introduction to STAAD Pro CONNECT Edition Chapter 2 Structural Modeling in STAAD Pro Chapter 3 Structural Modeling Using Tools Chapter 4 Defining Material Constants and Section Properties Chapter 5 Specifications and Supports Chapter 6 Loads Chapter 7 Performing Analysis Viewing Results and Preparing Report Chapter 8 Physical Modeling Index *PMP Handbook with 10 Practice Tests based on PMBOK6* Certybox Education,2020-10-02 PMP Handbook with 10 Practice Tests covers each and everything based on PMBoK6 This book is consider as last minute study guide to revise your concepts before taking exam Book also covers 1400 question as a practice with detailed explanation Pixologic ZBrush 2020: A Comprehensive Guide, 6th Edition Prof. Sham Tickoo,2020-05-04 Pixologic ZBrush 2020 A Comprehensive Guide covers all features of ZBrush 2020 in a simple lucid and comprehensive manner It gives in depth details of the concepts and explains the usage and tools of ZBrush such as DynaMesh NanoMesh ZRemesher ZModeler NanoMesh and KeyShot renderer This book will unleash your creativity and transform your imagination into reality thus helping you create realistic 3D models In

this edition the author has provided detailed explanation of some new and enhanced concepts such as CamView and Spotlight Moreover new sculpting brushes like XTractor and HistoryRecall have been covered Additionally the concepts like Array ZPlugin and FiberMesh are explained with the help of step by step instructions Salient Features Consists of 12 chapters 1 project that are organized in a pedagogical sequence Covers all aspects such as modeling texturing lighting animation in ZBrush Tutorial approach to explain the concepts and usage of tools First page of every chapter summarizes the topics that are covered in the chapter Additional information is provided throughout the book in the form of notes and tips Self Evaluation test Review Questions at the end of each chapter so that the users can assess their knowledge Table of Contents Chapter 1 Exploring ZBrush Interface Chapter 2 Sculpting Brushes Chapter 3 Introduction to Digital Sculpting Chapter 4 SubTools and FiberMesh Chapter 5 ZSpheres Chapter 6 DynaMesh NanoMesh and ZRemesher Chapter 7 ShadowBox Chapter 8 Materials in ZBrush Chapter 9 Texturing in ZBrush Chapter 10 UV Master Chapter 11 Lighting Chapter 12 Rendering Project 1 Cartoon Character Modeling Index

Autodesk 3ds Max 2023: A Comprehensive Guide, 23rd Edition Prof. Sham Tickoo, 2023-01-24 Autodesk 3ds Max 2023 A Comprehensive Guide book aims at harnessing the power of Autodesk 3ds Max for modelers animators and designers The book caters to the needs of both the novice and the advanced users of 3ds Max Keeping in view the varied requirements of the users the book first introduces the basic features of 3ds Max 2023 and then gradually progresses to cover the advanced 3D models and animations One project based on the tools and concepts covered in the book has been added to enhance the knowledge of the users Additionally in this edition the readers will be able to learn about some new and enhanced features introduced in 3ds Max 2023 such as Auto Backup toolbar Snap Working Pivot Tools Active Viewport icon and so on This book will help you unleash your creativity thus helping you create stunning 3D models and animations Salient Features Consists of 18 chapters and 1 project that are organized in a pedagogical sequence covering various aspects of modeling texturing lighting and animation The author has followed the tutorial approach to explain various concepts of modeling texturing lighting and animation The 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 Additional information is provided 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 Autodesk 3ds Max 2023 Chapter 2 Standard Primitives Chapter 3 Extended Primitives Chapter 4 Working with Architectural Objects Chapter 5 Splines and Extended Splines Chapter 6 Modifying Splines Chapter 7 Materials and Maps Chapter 8 Modifying 3D Mesh Objects Chapter 9 Graphite Modeling Technique Chapter 10 Compound Objects Chapter 11 Modifiers Chapter 12 Lights and Rendering Chapter 13 Animation Basics Chapter 14 Rigid Body Dynamics and Helpers Chapter 15 NURBS Modeling Chapter 16 Systems Hierarchy and Kinematics Chapter 17 Particle Systems and Space Warps I Chapter 18 Particle Systems and Space Warps II Project 1 Creating a Diner Index For free download

Recent Advances in Material,

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Autodesk Maya 2019: A Comprehensive Guide, 11th Edition Prof. Sham Tickoo,2018 Autodesk Maya 2019 is a powerful integrated 3D modeling animation visual effects and rendering software developed by Autodesk Inc This integrated node based 3D software finds its application in the development of films games and design projects A wide range of 3D visual effects computer graphics and character animation tools make it an ideal platform for 3D artists The intuitive user interface and workflow tools of Maya 2019 have made the job of design visualization specialists a lot easier Autodesk Maya 2019 A Comprehensive Guide book covers all features of Autodesk Maya 2019 software in a simple lucid and comprehensive manner It aims at harnessing the power of Autodesk Maya 2019 for 3D and visual effect artists and designers This Autodesk Maya 2019 book will help you transform your imagination into reality with ease Also it will unleash your creativity thus helping you create realistic 3D models animation and visual effects It caters to the needs of both the novice and advanced users of Maya 2019 and is ideally suited for learning at your convenience and at your pace

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Chapter 10 Paint Effects Chapter 11 Rendering Chapter 12 Particle System Chapter 13 Introduction to nParticles Chapter 14 Fluids Chapter 15 nHair Chapter 16 Bifrost Chapter 17 Bullet Physics Index **Autodesk Maya 2023: A Comprehensive Guide, 14th Edition** Prof. Sham Tickoo, 2022-08-08 Autodesk Maya 2023 is a powerful integrated 3D modeling animation visual effects and rendering software developed by Autodesk Inc This integrated node based 3D software finds its application in the development of films games and design projects The intuitive user interface and workflow tools of Maya 2023 have made the job of design visualization specialists a lot easier Autodesk Maya 2023 A Comprehensive Guide book covers all features of Autodesk Maya 2023 software in a simple lucid and comprehensive manner It aims at harnessing the power of Autodesk Maya 2023 for 3D and visual effects artists and designers Salient Features Consists of 17 chapters that are organized in a pedagogical sequence covering a wide range of topics such as Maya interface Polygon modeling NURBS modeling texturing lighting cameras animation Paint Effects Rendering nHair XGen Fur Fluids Particles nParticles Bullet Physics Motion Graphics and MASH in Autodesk Maya 2023 The first page of every chapter summarizes the topics that are covered in it Consists of hundreds of illustrations and comprehensive coverage of Autodesk Maya 2023 concepts commands Real world 3D models and examples focusing on industry experience Step by step instructions that guide the user through the learning process Additional information is provided throughout the book in the form of tips and notes Self Evaluation tests Review Questions and Exercises are given at the end of each chapter so that the users can assess their knowledge Table of Contents Chapter 1 Exploring Maya Interface Chapter 2 Polygon Modeling Chapter 3 NURBS Curves and Surfaces Chapter 4 NURBS Modeling Chapter 5 UV Mapping Chapter 6 Shading and Texturing Chapter 7 Lights and Cameras Chapter 8 Animation Chapter 9 Rigging Constraints and Deformers Chapter 10 Paint Effects Chapter 11 Rendering Chapter 12 Particle System Chapter 13 Introduction to nParticles Chapter 14 Fluids Chapter 15 nHair and XGen Chapter 16 Bifrost Chapter 17 Bullet Physics and Motion Graphics Index *Autodesk Maya 2022: A Comprehensive Guide, 13th Edition* Prof. Sham Tickoo, 2021-07-28 Autodesk Maya 2022 is a powerful integrated 3D modeling animation visual effects and rendering software developed by Autodesk Inc This integrated node based 3D software finds its application in the development of films games and design projects The intuitive user interface and workflow tools of Maya 2022 have made the job of design visualization specialists a lot easier Autodesk Maya 2022 A Comprehensive Guide book covers all features of Autodesk Maya 2022 software in a simple lucid and comprehensive manner It aims at harnessing the power of Autodesk Maya 2022 for 3D and visual effects artists and designers It caters to the needs of both the novice and advanced users of Maya 2022 and is ideally suited for learning at your convenience and at your pace Our latest edition covers new tools and enhancements in modeling animation rigging and much more The performance improvements in tools such as Bifrost XGen and Arnold renderer are covered in depth The author has also explained the newly introduced tool Sweep Mesh with the help of suitable examples and tutorials Salient Features Consists of 17 chapters that are organized in a pedagogical sequence covering a

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Autodesk 3ds Max 2019: A Comprehensive Guide, 19th Edition Prof. Sham Tickoo, 2018-07-19 Autodesk 3ds Max 2019 A Comprehensive Guide book aims at harnessing the power of Autodesk 3ds Max for modelers animators and designers The book caters to the needs of both the novice and the advanced users of 3ds Max Keeping in view the varied requirements of the users the book first introduces the basic features of 3ds Max 2019 and then gradually progresses to cover the advanced 3D models and animations In this book two projects based on the tools and concepts covered in the book have been added to enhance the knowledge of users This book will help you unleash your creativity thus helping you create stunning 3D models and animations The book will help the learners transform their imagination into reality with ease Also it takes the users across a wide spectrum of animations through progressive examples numerous illustrations and ample exercises Salient Features Consists of 18 chapters 1 project and 1 student project that are organized in a pedagogical sequence covering various aspects of modeling texturing lighting and animation The author has followed the tutorial approach to explain various concepts of modeling texturing lighting and animation The 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 Additional information is provided throughout the book in the form of notes and tips Self Evaluation Test and Review Questions are given at the end of each chapter so that the users can assess their knowledge Table of Contents Chapter 1 Introduction to Autodesk 3ds Max 2019 Chapter 2 Standard Primitives Chapter 3 Extended Primitives Chapter 4 Working with Architectural Objects Chapter 5 Splines and Extended Splines Chapter 6 Modifying Splines Chapter 7 Materials and Maps Chapter 8 Modifying 3D Mesh Objects Chapter 9 Graphite Modeling Technique Chapter 10 Compound Objects Chapter 11 Modifiers Chapter 12 Lights and Rendering Chapter 13 Animation Basics Chapter 14 Rigid Body Dynamics and Helpers Chapter 15 NURBS Modeling Chapter 16 Systems Hierarchy and Kinematics Chapter 17 Particle Systems and Space Warps I Chapter 18 Particle Systems and

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Autodesk 3ds Max 2018: A Comprehensive Guide, 18th Edition Prof. Sham Tickoo, 2017-08-29 Autodesk 3ds Max 2018 A Comprehensive Guide aims at harnessing the power of Autodesk 3ds Max for modelers animators and designers The

book caters to the needs of both the novice and the advanced users of 3ds Max Keeping in view the varied requirements of the users the book first introduces the basic features of 3ds Max 2018 and then gradually progresses to cover the advanced 3D models and animations In this book two projects based on the tools and concepts covered in the book have been added to enhance the knowledge of users This book will help you unleash your creativity thus helping you create stunning 3D models and animations The book will help the learners transform their imagination into reality with ease Also it takes the users across a wide spectrum of animations through progressive examples numerous illustrations and ample exercises Salient Features Consists of 18 chapters and 1 project that are organized in a pedagogical sequence covering various aspects of modeling texturing lighting and animation The author has followed the tutorial approach to explain various concepts of modeling texturing lighting and animation The 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 Additional information is provided throughout the book in the form of notes and tips Self Evaluation test and Review Questions are given at the end of each chapter so that the users can assess their knowledge Table of Contents Chapter 1 Introduction to Autodesk 3ds Max 2018 Chapter 2 Standard Primitives Chapter 3 Extended Primitives Chapter 4 Working with Architectural Objects Chapter 5 Splines and Extended Splines Chapter 6 Modifying Splines Chapter 7 Materials and Maps Chapter 8 Modifying 3D Mesh Objects Chapter 9 Graphite Modeling Technique Chapter 10 NURBS Modeling Chapter 11 Compound Objects Chapter 12 Modifiers Chapter 13 Lights and Cameras Chapter 14 Animation Basics Chapter 15 Systems Hierarchy and Kinematics Chapter 16 Rigid Body Dynamics and Helpers Chapter 17 Particle Systems and Space Warps I For free download Chapter 18 Particle Systems and Space Warps II For free download Project 1 Creating a Diner Index

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Design of Industrial Structures Ashoke Kumar Dasgupta, 2021-12-13 This book bridges the gap between academic and professional field pertaining to design of industrial reinforced cement concrete and steel structures It covers pertinent topics on contracts specifications soil survey and design criteria to clarify objectives of the design work Further it gives out guiding procedures on how to proceed with the construction in phases at site negotiating changes in equipment and design development Safety quality and economic requirements of design are explained with reference to global codes Latest methods of analysis design and use of advanced construction materials have been illustrated along with a brief on analysis software and drafting tool

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