Beginner's Guide to STAAD. PRO



Staad Pro Guide

Prof. Sham Tickoo

Staad Pro Guide:

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helping you create realistic 3D models This book caters to the needs of both the novice and advanced users of ZBrush 2024 and is ideally suited for learning at your convenience and at your pace This book includes two projects that utilize the tools and concepts discussed within to enhance user s knowledge Additionally this edition covers new features of subtool subpalette and materials and major enhancements in brushes Salient Features Consists of 13 chapters and 2 project that are organized in a pedagogical sequence Covers all aspects such as modeling texturing lighting and 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 Step by step instructions to guide the users through the learning process 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 Chapter 13 Dynamics Project 1 Cartoon Character Model with a Background Scene Project 2 Cartoon Character Model with a Background Scene II 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

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