

1.1 Epuck

Epuck is a robot with simple mechanical design used for research and study. Epuck takes birth in the hands of Dr Francesco Mondada, later it is being adopted by GCTronic S.à.r.l. (Switzerland). Epuck is equipped with micro controller processor dsPIC (digital signal programmable integrated processor). Epuck detail of sensors and actuator is given in the table below. The etymology of E puck is E for electronics and puck is because its shape is like the hard rubber used in ice hockey.

Features	Technical information
Size, weight	70 mm diameter, 55 mm height, 150 g
Battery autonomy	5Wh LiON rechargeable and removable battery providing about 3 hours
Processor	dsPIC 30F6014A @ 60 MHz (~15 MIPS) 16 bit microcontroller with DSP core
Memory	RAM: 8 KB; FLASH: 144 KB
Motors	2 stepper motors with a 50:1 reduction gear, resolution: 0.13 mm
Speed	Max: 15 cm/s
Mechanical structure	Transparent plastic body supporting PCBs, battery and motors
IR sensors	8 infra-red sensors measuring ambient light and proximity of objects up to 6 cm
Camera	VGA color camera with resolution of 480x640 (typical use: 52x39 or 480x1)
Microphones	3 omni-directional microphones for sound localization
Accelerometer	3D accelerometer along the X, Y and Z axis
LEDs	8 independent red LEDs on the ring, green LEDs in the body, 1 strong red LED in front
Speaker	On-board speaker capable of WAV and tone sound playback
Switch	16 position rotating switch on the top of the robot
PC connection	Standard serial port up to 115 kbps
Wireless	Bluetooth for robot-computer and robot-robot wireless communication
Remote control	Infra-red receiver for standard remote control commands
Expansion bus	Large expansion bus designed to add new capabilities
Programming	C programming with free GNU GCC compiler. Graphical IDE (integrated development environment) provided in Webots
Simulation	Webots facilitates the use of the e-puck robot: powerful simulation, remote control, graphical and C programming systems

Table 1: E-Puck Feature and Technical information

Chapter 1 introduction To Edgecam

Prof. Sham Tickoo



Chapter 1 Introduction To Edgecam:

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.

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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

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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 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 and youtube.com/cadcimtech

Autodesk 3ds Max 2019 for Beginners: A Tutorial Approach, 19th Edition Prof. Sham Tickoo, 2019

Welcome to the world of Autodesk 3ds Max, a 3D modeling, animation, and rendering software package developed by Autodesk Inc. It is widely used by architects, game developers, design visualization specialists, and visual effects artists. A wide range of modeling and texturing tools make it an ideal platform for 3D modelers and animators. The intuitive user interface and workflow tools of Autodesk 3ds Max have made the job of design visualization specialists easier.

Autodesk 3ds

Max 2019 for Beginners A Tutorial Approach is a tutorial based book that introduces the readers to the basic features of 3ds Max 2019 created on real world model through tutorials The book caters to the needs of both the novice and the advanced users of the software This book will help you unleash your creativity and help you create simple and complete 3D models and animations Salient Features Consists of 17 chapters and 5 real world based projects that are organized in a pedagogical sequence covering various aspects of modeling texturing lighting rendering and animation The author has followed the tutorial approach to explain various concepts of modeling texturing lighting rendering and animation Self Evaluation test and Review Questions are given at the end of each chapter so that the users can assess their knowledge Student project has been given at the end of this book to test and enhance the skills of students Table of Contents Chapter 1 Introduction to Autodesk 3ds Max 2019 Chapter 2 Primitive Objects I Chapter 3 Primitive Objects II Chapter 4 Working with Splines I Chapter 5 Working with Splines II Chapter 6 Lofting Twisting and Deforming Objects Chapter 7 Material Editor Creating Materials Chapter 8 Material Editor Texture Maps I Chapter 9 Material Editor Texture Maps II Chapter 10 Material Editor Controlling Texture Maps Chapter 11 Material Editor Miscellaneous Materials Chapter 12 Interior Lighting I Chapter 13 Interior Lighting II Chapter 14 Animation Basics Chapter 15 Complex Animation Chapter 16 Rendering Chapter 17 Creating Walkthrough Project 1 Creating a Windmill Project 2 Creating a Diner Project 3 Architectural Project Project 4 Corporate Design Project Project 5 Creating a Computer Center Index

Exploring AutoCAD Civil 3D 2019, 9th Edition Prof.

Sham Tickoo, 2018 Exploring AutoCAD Civil 3D 2019 book introduces the users to the powerful Building Information Modeling BIM solution AutoCAD Civil 3D The BIM solution in AutoCAD Civil 3D helps create and visualize a coordinated data model This data model can then 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 consists of 13 chapters covering Points Creations Surface Creations Surface Analysis Corridor Modeling Pipe Networks Pressure Networks and Parcels and so on The chapters are organized in a pedagogical sequence to help users understand the concepts easily Each chapter begins with a command section that provides a detailed explanation of the commands and tools in AutoCAD Civil 3D The chapters in this book cover the basic as well as advanced concepts in AutoCAD Civil 3D such as COGO points surfaces and surface analysis alignments profiles sections grading assemblies corridor modeling earthwork calculations and pipe and pressure networks Salient Features Consists of 13 chapters that are arranged in pedagogical sequence Contains 808 pages 50 tutorials about 26 exercises and more than 770 illustrations Real world engineering projects used in tutorials exercises and explaining various tools and concepts Table of Contents Chapter 1 Introduction to AutoCAD Civil 3D 2019 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 *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 Scriptor 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 Scriptor Chapter 7 Quantification Chapter 8 Clash Detection Chapter 9 Autodesk Rendering in Navisworks Index

CATIA V5-6R2017 for Designers, 15th Edition Prof. Sham Tickoo, 2017-12-27 CATIA V5 6R2017 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 6R2017 This book provides elaborate and clear explanation of tools of all commonly used workbenches of CATIA V5 6R2017 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 Generative Shape Design explains the concept of hybrid designing of models Also it enable the users to quickly model both simple and complex shapes using wireframe volume and surface features The chapter on the FreeStyle workbench will enable the users to dynamically design and manipulate surfaces In this book a chapter on FEA and structural analysis has been added to help users to analyze their own designs by calculating stresses and displacements using various tools available in the Advanced Meshing Tools and Generative Structural Analysis workbenches of CATIA V5 6R2017 The book explains the concepts through real world examples and the tutorials used in this book After reading this book the users will be able to create solid parts sheet metal parts assemblies weldments drawing views with bill of materials presentation views to animate the assemblies analyze their own designs and apply direct modeling techniques to facilitate rapid design prototyping Also the users will learn the editing techniques that are essential for making a successful design Salient Features Consists of 19 chapters that are organized in a pedagogical sequence Detailed explanation of CATIA V5 6R2017 tools First page summarizes the topics covered in the chapter Hundreds of illustrations and comprehensive coverage of CATIA V5 6R2017 concepts and techniques Step by step instructions that guide the users through the learning process More than 40 real world mechanical engineering designs as tutorials and projects Technical support by contacting techsupport cadcim com Additional learning resources at <https://allaboutcadcam.blogspot.com> Table of Contents Chapter 1 Introduction to CATIA V5 6R2017 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 the 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 Index Autodesk Inventor Professional 2020 for Designers, 20th Edition Prof. Sham Tickoo, 2019 Autodesk Inventor Professional 2020 for Designers is a comprehensive book that introduces the users to Autodesk Inventor 2020 a feature based 3D parametric solid modeling software All environments of this solid modelling software are covered in this book with a thorough explanation of commands options and their applications to create real world products The mechanical engineering industry examples that are used as tutorials and the related additional exercises at the end of each chapter help the users to understand the design techniques used in the industry to design a product Additionally the author emphasizes on the solid modelling techniques that will improve the productivity and efficiency of the users After reading this book the users will be able to create solid parts sheet metal parts assemblies weldments drawing views with bill of materials presentation views to animate the assemblies and apply direct modelling techniques to facilitate rapid design prototyping Also the users will learn the editing techniques that are essential for making a successful design Salient Features Comprehensive book consisting of 19 chapters organized in a pedagogical sequence Detailed explanation of all concepts techniques commands and tools of Autodesk Inventor Professional 2020 Tutorial approach to explain the concepts Step by step instructions that guide the users through the learning process More than 54 real world mechanical engineering designs as tutorials and projects Self Evaluation Test Review Questions and Exercises are given at the end of the chapters so that the users can assess their knowledge Technical support by contacting techsupport cadcim com Table of Contents Chapter 1 Introduction Chapter 2 Drawing Sketches for Solid Models Chapter 3 Adding Constraints and Dimensions to Sketches Chapter 4 Editing Extruding and Revolving the Sketches Chapter 5 Other Sketching and Modeling Options Chapter 6 Advanced Modeling Tools I Chapter 7 Editing Features and Adding Automatic Dimensions to Sketches Chapter 8 Advanced Modeling Tools II Chapter 9 Assembly Modeling I Chapter 10 Assembly Modeling II Chapter 11 Working with Drawing Views I Chapter 12 Working with Drawing Views II Chapter 13 Presentation Module Chapter 14 Working with Sheet Metal Components Chapter 15 Introduction to Stress Analysis Chapter 16 Introduction to Weldments For free download Chapter 17 Miscellaneous Tools For free download Chapter 18 Working with Special Design Tools For free download Chapter 19 Introduction to Plastic Mold Design For free download Index AutoCAD Plant 3D 2021 for Designers, 6th Edition Prof. Sham Tickoo, 2020-10-18 AutoCAD Plant 3D 2021 for Designers book introduces the readers to AutoCAD Plant 3D 2021 one of the world s leading application designed specifically to create and modify P ID s and plant 3D models In this book the author emphasizes on the features of AutoCAD Plant 3D 2021 that allow the user to design piping instrumentation diagrams and 3D piping models Also

the chapters are structured in a pedagogical sequence that makes this book very effective in learning the features and capabilities of AutoCAD Plant 3D 2021. Special emphasis has been laid in this book on tutorials and exercises which relate to the real world projects help you understand the usage and abilities of the tools available in AutoCAD Plant 3D 2021. You will learn how to setup a project create and edit PIDs design a 3D Plant model generate isometric orthographic drawings as well as how to publish and print drawings. Salient Features Consists of 10 chapters that are organized in a pedagogical sequence. Comprehensive coverage of AutoCAD Plant 3D 2021 concepts and techniques. Tutorial approach for better learning. Detailed explanation of all commands and tools. Summarized content on the first page of every chapter. Hundreds of illustrations for easy understanding of concepts. Step by step instructions to guide the users through the learning process. Real world mechanical engineering designs as tutorials. Additional information 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 Plant 3D Chapter 2 Creating Project and PIDs Chapter 3 Creating Structures Chapter 4 Creating Equipment Chapter 5 Editing Specifications and Catalogs Chapter 6 Routing Pipes Chapter 7 Adding Valves Fittings and Pipe Supports Chapter 8 Creating Isometric Drawings Chapter 9 Creating Orthographic Drawings Chapter 10 Managing Data and Creating Reports. Project Thermal Power Plant. For free download Index

Exploring Autodesk Revit 2019 for Architecture, 15th Edition Prof. Sham Tickoo, Exploring Autodesk Revit 2019 for Architecture 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. Revit 2019 book is a gateway to power skill and competence in the field of architecture and interior presentations drawings and documentations. In this book the author has emphasized on the concept of designing creating families quantity surveying and material takeoff rendering orthographic and perspective views of building usage of other advanced tools. In this book the chapters have been punctuated with tips and notes that provide additional information on the concept. The highlight of Revit 2019 book is that each concept introduced in it is explained with the help of suitable examples for better understanding. The simple and lucid language used in Revit 2019 book makes it a ready reference for both beginners and intermediate users. Salient Features Comprehensive book consisting of 886 800 86 pages of heavily illustrated text. Detailed explanation of the commands and tools of Autodesk Revit used for Architecture. Real world architectural and interior designing projects as tutorials. Tips and Notes throughout the textbook for providing additional information. Self Evaluation Tests Review Questions and Exercises at the end of the chapters. Student project for practice. Table of Contents Chapter 1 Introduction to Autodesk Revit 2019 for Architecture Chapter 2 Starting an Architectural Project Chapter 3 Creating Walls Chapter 4 Using Basic Building Components I Chapter 5 Using the Editing Tools Chapter 6 Working with Datum and Creating Standard Views Chapter 7 Using Basic Building Components II Chapter 8 Using Basic Building Components III Chapter 9 Adding Site Features Chapter 10 Using Massing Tools Chapter 11 Adding Annotations and Dimensions Chapter 12 Creating Project

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CATIA V5-6R2018 for Designers, 16th Edition Prof. Sham Tickoo, 2018 CATIA V5 6R2018 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 6R2018 This book provides elaborative and clear explanation of the tools of all commonly used workbenches of CATIA V5 6R2018 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 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 Hundreds of illustrations and a comprehensive coverage of CATIA V5 6R2018 Concepts Techniques Self Evaluation Tests and Review Questions provided at the end of each chapter to help users assess their knowledge Additional learning resources at allaboutcadcam.blogspot.com Table of Contents Chapter 1 Introduction to CATIA V5 6R2018 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

Programming of Computer Numerically Controlled Machines Kenneth W. Evans, 2007 With its wide range of data about the selection of tools cutting speeds and the technology of machining this book would be a handy on the job reference for engineers programmers supervisors and machine operators besides serving as a proven and effective textbook for anyone learning CNC programming for the first time BOOK JACKET *Industrialization and the State* Joseph J. Stern, 1995 Joint author Dwight H Perkins is an alumnus of Evanston Township High School class of 1952 *World Literature Today*, 1982

F&S Index International Annual, 1997

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