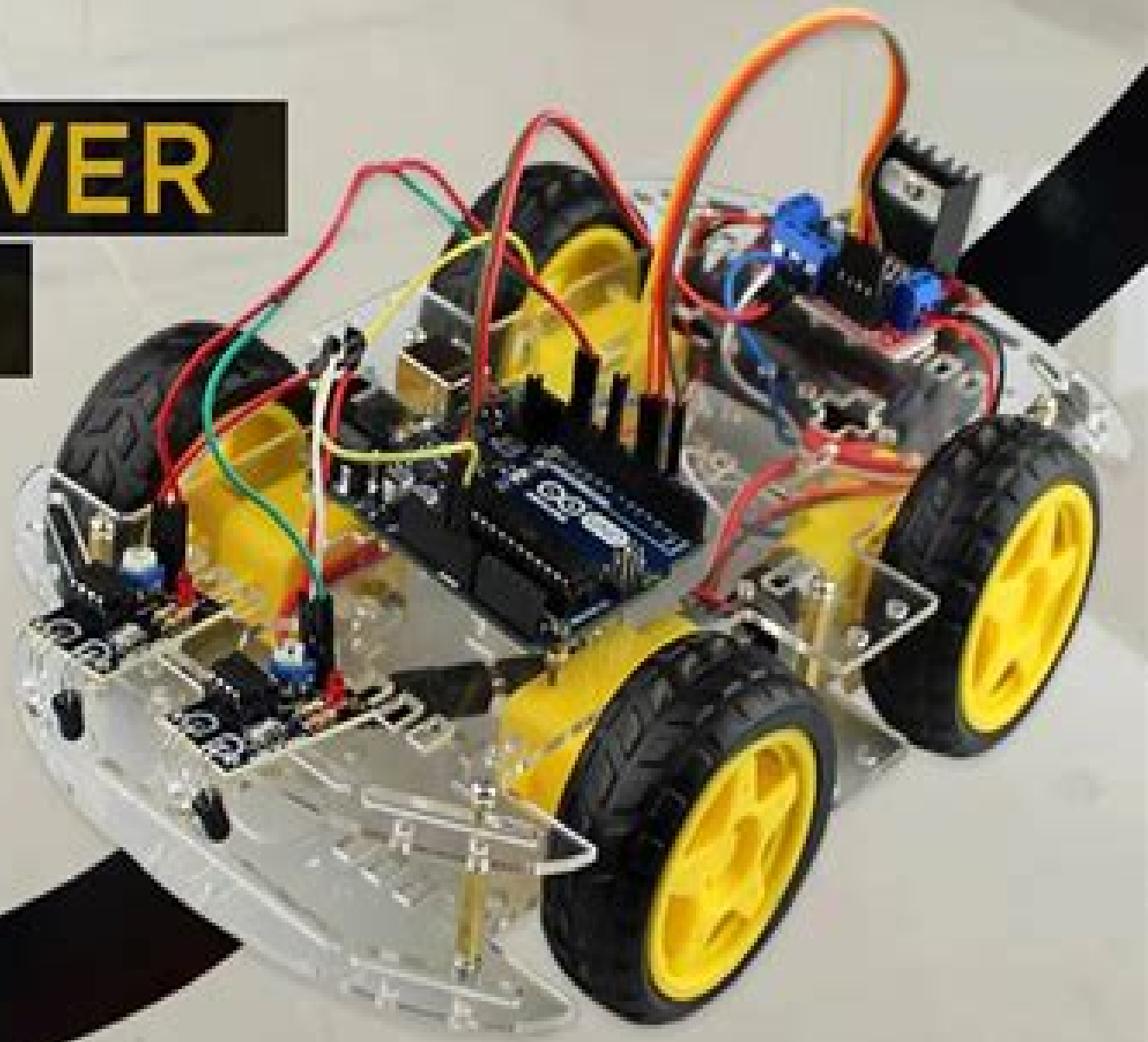


LINE FOLLOWER ROBOT



Line Tracer Robot Project Report

United States. War Department



Line Tracer Robot Project Report:

Digital control methods for a line following robot Steffen Block, 2003-12-09 Inhaltsangabe Abstract The project aim was to build a robot controlled by a PIC microcontroller to follow a line completely autonomously and as quickly as possible. The robot meets the requirements from the RoboRama Contest followed a T shape course and obtained more safety features. Different kinds of design features and digital algorithms were developed and tested in order to achieve the best results. Applied project management techniques and used key skills guaranteed the successful completion of the project in the design and construction of hardware and software technologies. The hardware was based on a block structure with infrared sensors at the front of the vehicle. Their analogue signals were transferred to digital logic with a comparator. This information used a PIC 16F84A microcontroller to control the movement and direction of the robot with pulse width modulation PWM. All parts were mounted on a chassis implemented with a mechanical construction set. Batteries of 9V provided the necessary power supply. Adjustments were done through iterative steps to come to the final result of the robot system. The main adapted design feature was the motor and steering system. First of all a separate servomotor for the steering and a single DC motor for the forward movement was fixed. Through implemented and first testing steps this resolution lacked the required performance. Hence the design changed to two DC motors which offered a satisfactory solution. The electronic circuit was designed with the computer aided design tool Proteus and executed as a strip line board. The software algorithm development started with the truth table to reduce the possible events from thirty two to the eleven applied conditions. The generated flowchart gave the program a structure and applied the truth table decision in different PWM generations. Finally the software was written in assembler language and implemented on the PIC.

Inhaltsverzeichnis Table of Contents i Title
ii Abstract
iii Acknowledgements
iv List of Figures
v List of Tables
vi List of Abbreviations
vii List of Symbols
viii Table of Contents
ix 1 Introduction
1 1 Project Aims
2 1 2 RoboRama Rules
2 2 Specification and Analysis
5 2 1 Specification of the project
5 2 1 1 Research and definition for the project
5 2 1 2 Resources management
7 2 2 Project time plan
8 3 Design of the robot
9 3 1 Design of the electronic hardware
11 3 1 1 Sensors
OPD 70911 3 1 2 Comparator

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Table of Contents Line Tracer Robot Project Report

1. Understanding the eBook Line Tracer Robot Project Report
 - The Rise of Digital Reading Line Tracer Robot Project Report
 - Advantages of eBooks Over Traditional Books
2. Identifying Line Tracer Robot Project Report
 - 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 Line Tracer Robot Project Report
 - User-Friendly Interface
4. Exploring eBook Recommendations from Line Tracer Robot Project Report
 - Personalized Recommendations
 - Line Tracer Robot Project Report User Reviews and Ratings
 - Line Tracer Robot Project Report and Bestseller Lists
5. Accessing Line Tracer Robot Project Report Free and Paid eBooks
 - Line Tracer Robot Project Report Public Domain eBooks
 - Line Tracer Robot Project Report eBook Subscription Services
 - Line Tracer Robot Project Report Budget-Friendly Options

6. Navigating Line Tracer Robot Project Report eBook Formats
 - ePub, PDF, MOBI, and More
 - Line Tracer Robot Project Report Compatibility with Devices
 - Line Tracer Robot Project Report Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Line Tracer Robot Project Report
 - Highlighting and Note-Taking Line Tracer Robot Project Report
 - Interactive Elements Line Tracer Robot Project Report
8. Staying Engaged with Line Tracer Robot Project Report
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Line Tracer Robot Project Report
9. Balancing eBooks and Physical Books Line Tracer Robot Project Report
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Line Tracer Robot Project Report
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Line Tracer Robot Project Report
 - Setting Reading Goals Line Tracer Robot Project Report
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Line Tracer Robot Project Report
 - Fact-Checking eBook Content of Line Tracer Robot Project Report
 - 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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