

SELF NAVIGATING LINE TRACER ROBOT

Introduction

This paper describes the self-navigating line tracer robot it's a machine that can follow the path. The path can be visible like a line the robot will follow the line. This project is fully automated and more flexible. The route of the robot is predefined and it is visible like a black line on a white surface or this can be invisible like a magnetic force. This robot can be design with the knowledge of mechanical, computer and electrical components the project is executed using software components, but this project is execute using simulation software that is Multisim. This simulation software is user friendly and components i used here is OPAMP, resistors, sensors, diode, transistor, Capacitor and heat gate. The Results of this simulation should be like, when left side sensor comes to the path the robot turns to the left side and when both left and right sensor sense then the robot moves to forward. If the robot comes to the black line, then robot stops. The below picture explains the exact execution of line tracer robot.

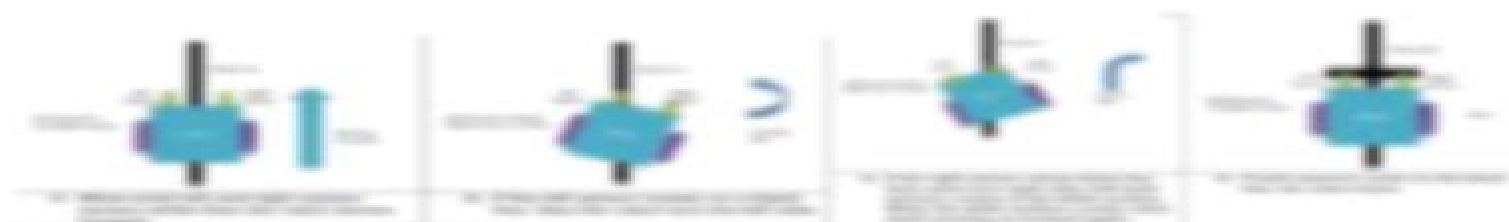


Figure 1: Working of robot

Aim

The aim of this project is to design the self-navigating line tracer robot that can move in flat visible surface. Instead of hardware this design is designed using Multisim simulation software. The control section is designed using transistor OPAMP and sensors. These components are used to control the speed of the left and right motor.

Objectives

This project is not designed to work in professional level but the help of some professional strategies and exact planning, the technical requirement can be reduced.

Line Tracer Robot Project Report

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