

MATRICULATION DIVISION

BIOLOGY

LABORATORY MANUAL SEMESTER I & II SB015 & SB025



# **Bsc 2015l Mdc Lab Manual Answers**

**G Thomas** 

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web fig 1 block diagram of line follower robot fig 2 implemented line follower prototype model 2 pick and place robot the robotic arm is a type of mechanical arm which is usually programmable with similar functions to a human arm and human controlled based system the pick and place robotic arm consists of a robotic arm placed on a moving design analysis of a remote controlled pick and place robotic - Apr 30 2023

web design analysis of a remote controlled pick and place robotic vehicle 59 fig 1 block diagram of mode of operation 3 1 4 elbow this is the joint between links b and c and it has one degree of freedom actuated by a rc servo motor it can rotate to about 1800 by design by link a the motion about the elbow is actuated by a set of gear brains

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web block diagram showing receiver of a pick n place robot the system consists of two motors for providing motion to the whole robot and two other motors to provide the arm motion the end effector or the gripper needs to be controlled to apply

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web based on the user commands the robot moves and pick and place the objects the robotic arm used here is similar to a human arm which is programmed to perform the pick and place functions the remainder of this paper is organized as follows the section 2 provides information about the existing works section 3 gives details of the proposed

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