Simulation of “\_\_give problem \_\_\_\_”

Submitted in fulfillment of the requirements of

ESZG511 MECHATRONICS

(Assignment)

By

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BIRLA INSTITUTE OF TECHNOLOGY AND SCIENCE, PILANI

Work Integrated Learning Program

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**Hall Ticket:**

**Aim**

To simulate the \_\_\_\_\_\_\_\_\_\_\_problem statement\_\_\_\_\_\_\_...

**List of components required**

|  |  |  |
| --- | --- | --- |
| **Sl. No.** | **Component Name** | **Quantity** |
|  |  |  |
|  |  |  |
|  |  |  |

**Circuit Diagram**

**Results and observation (include screenshots with date and time)**

1. Differential Pressure value in psi of each cylinder (at fully retracted and fully extended position)
2. Graph of linear speed in cm/s of all cylinders in same graph
3. Graph of acceleration in cm/s2 of all cylinders in same graph
4. Graph of position in mm of all cylinders in same graph
5. Graph (input pressure vs linear speed) of each cylinder as a separate graph