

EXPERIMENT NO.	TITLE:	DATE OF EXPERIMENT
01	Study of Flow, Level, Pressure, Temperature processes and construction of the P&I diagrams in accordance with ISA guidelines /standards	

OBJECTIVE: A) TO UNDERSTAND AND REALIZE DIFFERENT SYMBOLS

B) APPLICATION OF P & I SYMBOLS FLOW , LEVEL , PRESSURE, TEMPERATURE CONTROL LOOP

THEORY: While designing complex control systems the following types of diagrams will be required:

- a. Functional Diagram
- b. Detailed Schematic Diagram
- c. Inter connection Diagram
- d. ISA Piping and Instrumentation Diagrams (P & I)

A P & I Diagram should provide information about the following :

1. The variable being measured
2. Indicating , Recording or other services, like control and alarm functions
3. Auxilliary Features of the instrument / the controller
4. Type of connecting lines
5. Approximate location of the point of measurement and control
6. Type of instrumentation to be included in the control centre at the processing end

CONCLUSION:

Flow Control Lab Manual

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Flow Control Lab Manual:

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