

## INSTRUMENT QUESTION & ANSWERS

### INTRODUCTION :

It is the branch of engineering which deals with the measurement, monitoring, display etc. of the various of energy exchanges which take place during process operations. "In short Instrumentation is the study of Instrument."

### INSTRUMENT :

Instrument is a devices which is used to measure, monitor, display etc. of a process variable.

#### 1. What are the process Variables?

The process Variables are:

- Flow.
- Pressure.
- Temperature.
- Level.
- Quality i. e. % O<sub>2</sub>, CO<sub>2</sub>, pH etc.

#### 2. Define all the process Variable and state their unit of measurement. ?

**Flow :** Defined as volume per unit of time at specified temperature and pressure Conditions, is generally measured by positive-displacement or rate meters.  
**Units :** kg / hr , liter / min, gallon / min , m<sup>3</sup> / hr , Nm<sup>3</sup> / hr. ( gases )

**Pressure :** Force acting per unit Area.  $P = F/A$

**Units :** bar , pascal , kg / cm<sup>2</sup> , lb / in<sup>2</sup>.

**Level :** Different between two heights.

**Units :** Meters, mm, cm, percentage.

**Temperature :** It is the degree of hotness or coldness of a body.

**Units :** Degree Centigrade, Degree Fahrenheit, Degree Kelvin, Degree Rankine.

**Quality :** It deals with analysis. ( pH, % CO<sub>2</sub>, % O<sub>2</sub>, Conductivity, Viscosity )

#### 3. What are the primary elements used for flow measurement ?

The primary elements used for flow measurement are :

- Orifice Plate.
- Venturi tube.
- Pitot tube.
- Annubars.
- Flow Nozzle.
- Weir & Flumes.

#### 4. What are the different types of orifice plates and state their uses ?

# Instrumentation Test Questions And Answers

**J Rink**



## **Instrumentation Test Questions And Answers:**

## The Enigmatic Realm of **Instrumentation Test Questions And Answers**: Unleashing the Language is Inner Magic

In a fast-paced digital era where connections and knowledge intertwine, the enigmatic realm of language reveals its inherent magic. Its capacity to stir emotions, ignite contemplation, and catalyze profound transformations is nothing lacking extraordinary. Within the captivating pages of **Instrumentation Test Questions And Answers** a literary masterpiece penned by a renowned author, readers set about a transformative journey, unlocking the secrets and untapped potential embedded within each word. In this evaluation, we shall explore the book's core themes, assess its distinct writing style, and delve into its lasting impact on the hearts and minds of people who partake in its reading experience.

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