

## INSTRUMENT TRADE THEORY N2

(One 3-hour paper)

## 1. Pressure and vacuum measurements.

- 60 Units of pressure in the British and Metric Systems, Absolute and gauge pressure; conversion factors.
- 60 Pressure instruments.  
Descriptive treatment, with elementary calculations, where applicable, of the following instruments:
  - (i) Single U-tube manometers with equal and unequal legs; the well type manometer and the inclined tube manometer.
  - (ii) Bourdon tube, bellows and diaphragm-operated instruments.
  - (iii) Ring balance instruments.
  - (iv) Bell type instruments.
  - (v) Elementary vacuum instruments, such as the McLeod gauge.
  - (vi) Test instruments, dead weight tester.

## 2. Flow measurement.

- 61 Units of flow in the British and Metric Systems, conversion factors.
- 61 Primary flow elements.  
Descriptive treatment of the venturi and Dall tube orifice plate, Pitot tube. Installation requirements for primary flow elements.
- 62 Flow instruments.  
Descriptive treatment with calculations such as the conversion of wet into dry calibration of mercury manometer flowmeters of the following:
  - (i) Differential pressure instruments.  
Mercury manometer flowmeters including shaped chamber types having square law corrected scales.  
Bell type flowmeters.  
Ring balance flowmeters.
  - (ii) Quantity (volumetric) meters.  
Displacement type liquid flowmeters such as oscillating piston and rotating disc types. Dry and wet gas flowmeters. Differential meters of the deflecting vane, rotating vane and helical vane types. Descriptive treatment of turbine flowmeters.
  - (iii) Area flowmeters (rotameters).  
Description and operating principle of area flowmeters.

## 3. Level measurement. General descriptions of the following methods: where applicable, elementary calculations to be included:

- 63 Dip-stick and direct vision gauge glass.
- 63 Differential pressure level instruments on open and closed vessel applications.
- 63 Float-operated instruments.
- 63 Float buoyancy type instruments, using torque tube transmission.
- 63 Static pressure and purge systems.

## 4. Temperature measurement.

- 64 A brief introduction stating, amongst others, temperature scales and conversions.  
Absolute temperature, International temperature scales.
- 64 Expansion and vapour pressure instruments.  
Descriptive treatment including all important practical details of the following instruments:

2/...

# Instrument Trade Theory N2 Past Question Papers

**Anthony S. Fauci**



## **Instrument Trade Theory N2 Past Question Papers:**

**South African national bibliography** ,1999 Classified list with author and title index      Resources in Education ,1997-05      **Scientific and Technical Aerospace Reports** ,1995      English Mechanic and Mirror of Science and Art ,1906      The Publishers Weekly ,1896      *The Annual American Catalogue 1886-1900* ,1896      *The A to Z of Careers in South Africa* ,2001      English Mechanic and Mirror of Science ,1868      Engineering; an Illustrated Weekly Journal ,1916      *Publications of the National Institute of Standards and Technology ... Catalog* National Institute of Standards and Technology (U.S.),National Institute of Standards and Technology (U.S.). Information Resources and Services Division,1994      *English Mechanic and World of Science* ,1898      *Publications of the National Bureau of Standards ... Catalog* United States. National Bureau of Standards,1984      Publications of the National Bureau of Standards United States. National Bureau of Standards,1984      Engineering ,1872      **The Reader** ,1864      The Encyclopaedia Britannica Thomas Spencer Baynes,1903      NBS Special Publication ,1968      *Management* ,1982      The New Volumes of the Encyclopaedia Britannica ,1903      *NASA SP-7500* United States. National Aeronautics and Space Administration,1982

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    - Chapter 1: Introduction to Instrument Trade Theory N2 Past Question Papers
    - Chapter 2: Essential Elements of Instrument Trade Theory N2 Past Question Papers
    - Chapter 3: Instrument Trade Theory N2 Past Question Papers in Everyday Life
    - Chapter 4: Instrument Trade Theory N2 Past Question Papers in Specific Contexts
    - Chapter 5: Conclusion
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