

Measurement Instrumentation Objective Questions Answers

1. Hysteresis of an instrument means:

- a) The change in the same reading when input is first increased and then decreased
- b) The reliability of the instrument
- c) The repeatability of the instrument
- d) The inaccuracy due to change in temperature

A

2. In which part of the scale does the pointer indicate more accurately

- a) In the first third of the scale
- b) In the first half of the scale
- c) In about middle of the scale
- d) In the last third of the scale

C

3. For measuring an unknown electrical quantity, select the meter with

- a) Highest range and work down
- b) Lowest range and work up
- c) Middle range and can be work up or down depending
- d) Any of the above

A

4. The ratio of maximum displacement deviation to the full scale deviation of the instrument is called:-

- a) Static sensitivity
- b) Accuracy
- c) Linearity
- d) Precision

C

5. A 150 V/moving iron voltmeter of accuracy class 1.0 reads 75 V when used in a circuit under a standard conditions. The maximum possible percentage error in the reading is:

- a) 0.5
- b) 1.0
- c) 2.0
- d) 4.0

C

6. The relative error is the:

- a) Difference of the measured value and the true value
- b) Ratio of absolute error to the measured value of the quantity under measurement
- c) Ratio of the absolute error to the true value of the quantity under measurement
- d) Ratio of the probable error to the true value of the quantity under measurement

C

7. The moving iron voltmeters are likely:

- a) To indicate the same value of the ac as on dc
- b) To indicate higher value of ac than on dc
- c) To indicate lower value of ac than on dc
- d) The moving iron instruments should not be used for dc measurement

C

8. The power measurement in a balanced 3-phase circuit can be done by:

- a) One wattmeter method
- b) Two wattmeter method
- c) Three wattmeter method
- d) Any of the above method

D

Basic Instrumentation Objective Questions With Answers

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Basic Instrumentation Objective Questions With Answers:

Instrument Mechanic First Year MCQ Manoj Dole, *Instrument Mechanic First Year MCQ* is a simple Book for ITI Engineering Course Instrument Mechanic First Year Revised NSQF Syllabus It contains objective questions with underlined bold correct answers MCQ covering all topics including all about the latest Important about safety and environment use of fire extinguishers artificial respiratory resuscitation to begin with He gets the idea of trade tools its standardization Familiarize with basics of electricity construction of PMMC MI instruments Overhauling and testing calibration of ammeters voltmeters wattmeter and ampere hour meter of various types meter sensitivity accuracy maximum power capability etc Test the cable and measure the electrical parameter experiments on transformer measuring current and voltage in primary and secondary windings filing practice marking measuring with the help of Vernier Caliper Vernier Height Gauge Skilling practice on different types combination of cells for operation and maintenance of batteries being done Identify and test passive and active electronic components Construct and test unregulated and regulated power supplies Practice soldering and de soldering of various types of electrical and electronic components on through hole PCBs and different type of switches application like buzzers solenoid valves construct and test different types of diode V I characteristics rectifiers amplifier op amps oscillator and wave shaping circuits Testing of power electronic components Construct and test power control circuits Identify and test opto electronic devices Able to achieve the skill on SMD Soldering and De soldering of discrete SMD components Verifying the truth tables of various digital ICs by referring Data book Verification of truth tables of various logic gates RS and JK flip flops Counters BCD to decimal decoder 7 segment display circuits D A and A D circuit RS485 to RS232 converter Practice circuit simulation software to simulate and test various circuits Assemble a computer system install OS Practice with MS office Use the internet browse create mail IDs download desired data from internet using search engines Familiarization with microprocessor trainer kit basic program on microprocessor Measurement voltage frequency using CRO operating storage oscilloscope and lots more *Fundamental of Microprocessors & its Application* A.K.Chhabra,2005 World first Microprocessor INTEL 4004 a 4 bit Microprocessor came in 1971 forming the series of first generation microprocessor Science then with more and advancement in technology there have been five Generations of Microprocessors However the 8085 an 8 bit Microprocessor is still the most popular Microprocessor The present book provided a simple explanation about the Microprocessor its programming and interfacing The book contains the description mainly of the 8 bit programmable Interrupt Interval Timer Counter 8253 Programmable communication Interface 8251 USART 8251A and INTEL 8212 8155 8256 8755 and 8279 **Basic Instruments And Selected Documents** Bernan Press,WTO,2007-02-15 Technical Writing and Professional Communication Baalaaditya Mishra,2025-01-03 Technical Writing and Professional Communication is divided into two parts Technical Communication and Professional Communication This comprehensive guide covers essential chapters on technical communication followed by the most important aspects of professional communication We all

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Table of Contents Basic Instrumentation Objective Questions With Answers

1. Understanding the eBook Basic Instrumentation Objective Questions With Answers
 - The Rise of Digital Reading Basic Instrumentation Objective Questions With Answers
 - Advantages of eBooks Over Traditional Books
2. Identifying Basic Instrumentation Objective Questions With Answers
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Basic Instrumentation Objective Questions With Answers
 - User-Friendly Interface
4. Exploring eBook Recommendations from Basic Instrumentation Objective Questions With Answers
 - Personalized Recommendations
 - Basic Instrumentation Objective Questions With Answers User Reviews and Ratings
 - Basic Instrumentation Objective Questions With Answers and Bestseller Lists
5. Accessing Basic Instrumentation Objective Questions With Answers Free and Paid eBooks

- Basic Instrumentation Objective Questions With Answers Public Domain eBooks
 - Basic Instrumentation Objective Questions With Answers eBook Subscription Services
 - Basic Instrumentation Objective Questions With Answers Budget-Friendly Options
6. Navigating Basic Instrumentation Objective Questions With Answers eBook Formats
 - ePub, PDF, MOBI, and More
 - Basic Instrumentation Objective Questions With Answers Compatibility with Devices
 - Basic Instrumentation Objective Questions With Answers Enhanced eBook Features
 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Basic Instrumentation Objective Questions With Answers
 - Highlighting and Note-Taking Basic Instrumentation Objective Questions With Answers
 - Interactive Elements Basic Instrumentation Objective Questions With Answers
 8. Staying Engaged with Basic Instrumentation Objective Questions With Answers
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Basic Instrumentation Objective Questions With Answers
 9. Balancing eBooks and Physical Books Basic Instrumentation Objective Questions With Answers
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Basic Instrumentation Objective Questions With Answers
 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
 11. Cultivating a Reading Routine Basic Instrumentation Objective Questions With Answers
 - Setting Reading Goals Basic Instrumentation Objective Questions With Answers
 - Carving Out Dedicated Reading Time
 12. Sourcing Reliable Information of Basic Instrumentation Objective Questions With Answers
 - Fact-Checking eBook Content of Basic Instrumentation Objective Questions With Answers
 - Distinguishing Credible Sources
 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development

- Exploring Educational eBooks
14. Embracing eBook Trends
- Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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