

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

AN Whitehead



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

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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

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backgrounds in management marketing and finance bring a balanced approach to covering all aspects of starting and running a small business Adopters praise the text edition after edition for its timely coverage enjoyable and practical presentation interesting examples and its wealth of additional resources **English Mechanic and Mirror of Science**
,1874

Basic Instrumentation Objective Questions With Answers: Bestsellers in 2023 The year 2023 has witnessed a noteworthy surge in literary brilliance, with numerous engrossing novels captivating the hearts of readers worldwide. Lets delve into the realm of top-selling books, exploring the captivating narratives that have enthralled audiences this year. The Must-Read : Colleen Hoover's "It Ends with Us" This touching tale of love, loss, and resilience has captivated readers with its raw and emotional exploration of domestic abuse. Hoover expertly weaves a story of hope and healing, reminding us that even in the darkest of times, the human spirit can succeed. Uncover the Best : Taylor Jenkins Reids "The Seven Husbands of Evelyn Hugo" This captivating historical fiction novel unravels the life of Evelyn Hugo, a Hollywood icon who defies expectations and societal norms to pursue her dreams. Reids compelling storytelling and compelling characters transport readers to a bygone era, immersing them in a world of glamour, ambition, and self-discovery. Discover the Magic : Delia Owens "Where the Crawdads Sing" This mesmerizing coming-of-age story follows Kya Clark, a young woman who grows up alone in the marshes of North Carolina. Owens spins a tale of resilience, survival, and the transformative power of nature, entrancing readers with its evocative prose and mesmerizing setting. These popular novels represent just a fraction of the literary treasures that have emerged in 2023. Whether you seek tales of romance, adventure, or personal growth, the world of literature offers an abundance of compelling stories waiting to be discovered. The novel begins with Richard Papen, a bright but troubled young man, arriving at Hampden College. Richard is immediately drawn to the group of students who call themselves the Classics Club. The club is led by Henry Winter, a brilliant and charismatic young man. Henry is obsessed with Greek mythology and philosophy, and he quickly draws Richard into his world. The other members of the Classics Club are equally as fascinating. Bunny Corcoran is a wealthy and spoiled young man who is always looking for a good time. Charles Tavis is a quiet and reserved young man who is deeply in love with Henry. Camilla Macaulay is a beautiful and intelligent young woman who is drawn to the power and danger of the Classics Club. The students are all deeply in love with Morrow, and they are willing to do anything to please him. Morrow is a complex and mysterious figure, and he seems to be manipulating the students for his own purposes. As the students become more involved with Morrow, they begin to commit increasingly dangerous acts. The Secret History is a exceptional and thrilling novel that will keep you guessing until the very end. The novel is a warning tale about the dangers of obsession and the power of evil.

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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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