

Q3) Attempt any TWO of the following:

- a) Draw the circuit diagram of DC ammeter and explain its working. [4]
- b) Distinguish between alternate mode and chop mode of a dual trace CRO. [4]
- c) Explain with neat diagram regulated fixed DC power supply. [4]

Q4) Attempt the following:

- a) What is digital storage oscilloscope? Draw its block diagram and explain it in brief. [6]
- b) Explain the working principle of DFM with suitable block diagram. How time period can be measured using DFM. [6]

OR

- a) Calculate % duty cycle of the square wave when $T_{ON}=0.4\text{ms}$ and $T_{OFF}=0.6\text{ms}$. Also determine the percentage duty cycle when $T_{ON}=T_{OFF}$. [4]
- b) Design a multirange voltmeter for ranges $v = 0-50\text{v}$ and $0-100\text{v}$ when internal resistance R_m is 50Ω and full scale deflection current is 1mA . [4]
- c) Calculate output voltage of a variable power supply having $R_1=1.5\text{k}\Omega$ and $R_2=1\text{k}\Omega$ when regulated input voltage is 5V . [4]



Semester I Paper 4 Virtual Instrumentation

Rachel S Tattersall



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Table of Contents Semester I Paper 4 Virtual Instrumentation

1. Understanding the eBook Semester I Paper 4 Virtual Instrumentation
 - The Rise of Digital Reading Semester I Paper 4 Virtual Instrumentation
 - Advantages of eBooks Over Traditional Books
2. Identifying Semester I Paper 4 Virtual Instrumentation
 - 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 Semester I Paper 4 Virtual Instrumentation
 - User-Friendly Interface
4. Exploring eBook Recommendations from Semester I Paper 4 Virtual Instrumentation
 - Personalized Recommendations
 - Semester I Paper 4 Virtual Instrumentation User Reviews and Ratings
 - Semester I Paper 4 Virtual Instrumentation and Bestseller Lists
5. Accessing Semester I Paper 4 Virtual Instrumentation Free and Paid eBooks
 - Semester I Paper 4 Virtual Instrumentation Public Domain eBooks
 - Semester I Paper 4 Virtual Instrumentation eBook Subscription Services
 - Semester I Paper 4 Virtual Instrumentation Budget-Friendly Options
6. Navigating Semester I Paper 4 Virtual Instrumentation eBook Formats

- ePub, PDF, MOBI, and More
- Semester I Paper 4 Virtual Instrumentation Compatibility with Devices
- Semester I Paper 4 Virtual Instrumentation Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Semester I Paper 4 Virtual Instrumentation
 - Highlighting and Note-Taking Semester I Paper 4 Virtual Instrumentation
 - Interactive Elements Semester I Paper 4 Virtual Instrumentation
- 8. Staying Engaged with Semester I Paper 4 Virtual Instrumentation
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Semester I Paper 4 Virtual Instrumentation
- 9. Balancing eBooks and Physical Books Semester I Paper 4 Virtual Instrumentation
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Semester I Paper 4 Virtual Instrumentation
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Semester I Paper 4 Virtual Instrumentation
 - Setting Reading Goals Semester I Paper 4 Virtual Instrumentation
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Semester I Paper 4 Virtual Instrumentation
 - Fact-Checking eBook Content of Semester I Paper 4 Virtual Instrumentation
 - 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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