Demonstrator The unit is absolutely self contained with built in Power Supply and requires no accessories other man a Campose Play escriptions experience on this board carries great educative value for Science and Engineering Students.

#### OBJECT

To demonstrate hysteresis curve

### STEATEMPETS.

- The board consists of the following built-in parts
- gV, 10V, 20V, 40V and 80V A.C., out of which any voltage can be selected with the help of selector switch depending on the gain available, at the horizontal circuit of the oscilloscope used for the display.
- Bet of coils.
- E. & I type laminations.
- The unit is operative on 230V ±10% at 50Hz A.C. Mains.
- Good Quality, reliable terminal/sockets are provided at appropriate places on panel for connections / observason of waysforms.

## OTHER APPARATUS REQUIRED

Cathode Ray Oscilloscope

THEORY Essentially the B-H loop display equipment comprises of a pair of air cored colls, the primary and secondary windings being so arranged that fittle or no coupling can occur unless a metallic core is inserted into

the colls. if an alternating current is applied to the primary coil, the current through this coil may be taken as proportional to the magnetising force H and the voltage induced across the secondary as proportional to the flux stration of dB/ct where N is the number of turns. However, the introductions of a capacitance resistance circuit across the secondary winding integrates the relation dilutal and thus provides a supply proportional to 8 or N. Since the relationship between 8 and H varies for different Ferro-magnetic specimens, it is possible to contrast and compare the magnetic properties of various materials.

#### CIRCUIT DETAILS

Fig. 1 illustrates the basic grout. It will be seen that the current through the primary coil is made to pass prough a resistor R and that the potential difference thus produced is used to maintain the horizontal scan in the oscilloscope tube. The values of RI and the applied e.m.f. will depend upon the degree of amplification which the oscilloscope can achieve in its horizontal input circuit. For the cheapest oscilloscope where-ever without any horzontal amplifier, the display can be achieved with an applied e m t. of nearly 80V and R1 of 1000 chms. But for an oscilloscope which provides sufficient horizontal amplification the e.m.f. value could be reduced to a value as low as 6 votes.

The resistor capacitor network R4. RV3 and C2 makes up the integrator circuit and the time constant of his circuit can be adjusted by varying RV3. In the same way, the line constant of a phase correction network RV2 and C1 can be varied by adjustment RV2. In this respect, these should be identical and to achieve this, it is recessary to take into account the impedance of the X-input circuit of the oscilloscope. However, even the most timple instruments exhibit an impedance of the order of 2M ohms and the value of RV2 has been calculated in his assumption. Additional components used contains power ON-OFF switch, a fuse and a neon indicator sperated from a L.T. Winding of the transformer. The transformer has been given different voltage tapings unresponding to 6V, 10V, 20V, 40V and 60V to allow the display unit to feed any oscilloscope either with no haricontal amplification or with large horizontal amplification.



# **Lab Manual Of Bh Curve**

**Christian Drosten** 

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#### **Table of Contents Lab Manual Of Bh Curve**

- 1. Understanding the eBook Lab Manual Of Bh Curve
  - The Rise of Digital Reading Lab Manual Of Bh Curve
  - Advantages of eBooks Over Traditional Books
- 2. Identifying Lab Manual Of Bh Curve
  - 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 Lab Manual Of Bh Curve
  - User-Friendly Interface
- 4. Exploring eBook Recommendations from Lab Manual Of Bh Curve
  - Personalized Recommendations
  - Lab Manual Of Bh Curve User Reviews and Ratings
  - Lab Manual Of Bh Curve and Bestseller Lists
- 5. Accessing Lab Manual Of Bh Curve Free and Paid eBooks
  - Lab Manual Of Bh Curve Public Domain eBooks
  - Lab Manual Of Bh Curve eBook Subscription Services
  - Lab Manual Of Bh Curve Budget-Friendly Options

- 6. Navigating Lab Manual Of Bh Curve eBook Formats
  - o ePub, PDF, MOBI, and More
  - Lab Manual Of Bh Curve Compatibility with Devices
  - Lab Manual Of Bh Curve Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Lab Manual Of Bh Curve
  - Highlighting and Note-Taking Lab Manual Of Bh Curve
  - Interactive Elements Lab Manual Of Bh Curve
- 8. Staying Engaged with Lab Manual Of Bh Curve
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Lab Manual Of Bh Curve
- 9. Balancing eBooks and Physical Books Lab Manual Of Bh Curve
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Lab Manual Of Bh Curve
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Lab Manual Of Bh Curve
  - Setting Reading Goals Lab Manual Of Bh Curve
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Lab Manual Of Bh Curve
  - Fact-Checking eBook Content of Lab Manual Of Bh Curve
  - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
- 14. Embracing eBook Trends
  - Integration of Multimedia Elements

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