

**Shri USB College of Engineering & Management  
Aburoad**

**108 ELECTRICAL & ELECTRONICS ENGINEERING LAB**

**Experiment No:- 01**

**Objective:-**

Assemble house wiring including earthing for 1-phase energy meter, MCB, ceiling fan, tube light, three pin socket.

S.No	Viva Questions (to be answered in the Lab file)
1.	What are the ratings of switches used in house-wiring? For simple switch = 5A and power plug = 15 A.
2.	What do you mean by phase? It is the terminal of the supply which have some potential.
3.	What is stair case wiring? In this, a device or lamp is operated by two switches from different positions.
4.	What is the neutral ? Neutral in electrical supply system provides the return path to the supply.
5.	What is the significance of current ratings of switches: It is the maximum current capacity that can be bear by the switch.
6.	What is purpose of energy meter? It records the energy or power consumed by the consumer.
7.	What do you mean by the one unit of energy meter? One unit = 1 KWH.(kilo watt hour)
8.	What is purpose of stair case wiring? Energy saving and utility service.
9.	What are the types of energy meter in market? (i) Induction type energy meter (ii) Electronic energy meter (iii) Smart card/prepaid energy meter.

# Basic Electrical Workshop Viva Questions

**Christian G. Meyer**



### **Basic Electrical Workshop Viva Questions:**

**ELECTRONICS LAB MANUAL Volume I, FIFTH EDITION** NAVAS, K. A.,2015-09-11 This lab manual is intended to support the students of undergraduate engineering in the related fields of electronics engineering for practicing laboratory experiments It will also be useful to the undergraduate students of electrical science branches of engineering and applied science This book begins with an introduction to the electronic components and equipment and the experiments for electronics workshop Further it covers experiments for basic electronics lab electronic circuits lab and digital electronics lab A separate chapter is devoted to the simulation of electronics experiments using PSpice Each experiment has aim components and equipment required theory circuit diagram tables graphs alternate circuits answered questions and troubleshooting techniques Answered viva voce questions and solved examination questions given at the end of each experiment will be very helpful for the students The purpose of the experiments described here is to acquaint the students with Analog and digital devices Design of circuits Instruments and procedures for electronic test and measurement

Manufacturing Practices Laboratory Manual For Engineering Courses M.S. Matharu,Sukhpal Singh,2021-05-19 This manual covers in details the theory and practices of Carpentry and Pattern Making Shop Foundry Shop Smithy and Forging Shop Machine Shop Welding Shop Electrical and Electronic Shops Sheet Metal Shops Fitting Shop *Indian Factories & Labour Reports* ,2006 Vols 1 contain separately paged sections Journal summaries Acts and notifications and Reports

**The Electrical Journal** ,1909 Nature Sir Norman Lockyer,1918 **Indian Book Industry** ,1987 *The Engineer* ,1891 British Books in Print ,1971 **English Mechanic and World of Science** ,1882 **Scientific American** ,1890

**International Books in Print** ,1997 **Whitaker's Cumulative Book List** ,1974 **The Graphic** ,1878 English Mechanic and Mirror of Science and Art ,1890 JAE ,1971 **Joint Volumes of Papers Presented to the Legislative Council and Legislative Assembly** New South Wales. Parliament,1906 Includes various departmental reports and reports of commissions Cf Gregory Serial publications of foreign governments 1815 1931 **English Mechanic and Mirror of Science** ,1890 The Videodisc Compendium for Education and Training ,1990 *The Autocar* ,1968-11 The Education Quarterly ,1987

Basic Electrical Workshop Viva Questions: Bestsellers in 2023 The year 2023 has witnessed a remarkable surge in literary brilliance, with numerous engrossing novels enthraling the hearts of readers worldwide. Lets delve into the realm of bestselling books, exploring the captivating narratives that have charmed audiences this year. Basic Electrical Workshop Viva Questions : Colleen Hoover "It Ends with Us" This touching tale of love, loss, and resilience has gripped 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 triumph. Basic Electrical Workshop Viva Questions : Taylor Jenkins Reids "The Seven Husbands of Evelyn Hugo" This intriguing historical fiction novel unravels the life of Evelyn Hugo, a Hollywood icon who defies expectations and societal norms to pursue her dreams. Reids captivating 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 evocative coming-of-age story follows Kya Clark, a young woman who grows up alone in the marshes of North Carolina. Owens crafts a tale of resilience, survival, and the transformative power of nature, captivating readers with its evocative prose and mesmerizing setting. These bestselling 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 Papan, 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 masterful and suspenseful novel that will keep you wondering until the very end. The novel is a warning tale about the dangers of obsession and the power of evil.

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