

## Physics lab: Viva-Voce Questions and Answers

### 1. Series and Parallel resonance

1. What is an inductor?

A: An inductor is a passive component used to store energy in the form of a magnetic field.

2. Define resistance?

A: The opposition offered to the flow of D.C. by a component in a circuit is called resistance.

3. Define impedance, inductive reactance and capacitive reactance.

A: Impedance (Z): The resistance offered to the flow of A.C. by a component in a circuit is called impedance.

Inductive reactance ( $X_L$ ): The opposition offered by an inductor to the flow of AC in an AC circuit is  $X_L = \omega L$  is called inductive reactance.

Capacitive reactance ( $X_C$ ): The opposition offered by an capacitor to the flow of AC in an AC circuit is  $X_C = 1/\omega C$  is called Capacitive reactance.

4. Define impedance offered by inductance in an AC circuit.

A: It is the inductive reactance,  $X_L = 2\pi fL$ . Where 'f' is the frequency of the A.C. supply in Hertz and L is the inductance in Henry.

5. Define impedance offered by capacitance in an AC circuit.

A: It is the capacitive reactance,  $X_C = 1/2\pi fC$ . Where C is the capacitance in Farad and f is the frequency.

6. Explain acceptor and rejecter circuits?

A: the LCR resonance series circuit called acceptor circuit because in LCR series circuit, at resonance, the impedance in the circuit is minimum and the current is maximum.

the LCR resonance parallel circuit called rejecter circuit because in LCR parallel circuit, at resonance, the impedance in the circuit is maximum and the current is minimum.

7. Explain resonance in electrical circuits.

A: The condition at which applied frequency from the oscillator and natural frequency of LCR combination becomes equal is called resonance.

8. Define the resonant frequency of an LCR circuit.

A: The frequency at which both the reactance  $X_L = X_C$  becomes zero is called resonant frequency is,  $X_L = X_C$ .

# Engineering Physics Lab Viva Questions And Answers

**A S Vasudeva**



## **Engineering Physics Lab Viva Questions And Answers:**

**Physics Practical for Engineers with Viva-Voce** Chandra Mohan Singh Negi, 2018-06-30 This is one of enumerable self help or how to books with an emphasis on Engineering Physics Practical The basic premise of the book is that there are certain simple experiments involving no more than rudimentary Physics laws and the very basic laws of Engineering Physics for undergraduate college engineering students But these practical are often not done or taken lightly for several reasons First people don't realize how easy they are to do Second and more fundamental they are not done because it does not occur to people to do them Finally and tragically no one in their elementary middle or high school educational experience has stressed the importance of doing them and of course neither did they teach to do them This book is to reveal to you what the experiments are make them readily understandable and by means of a very easy to use illustrations The main thing you should expect from this book is the theories and practical related small information more precisely about experiments You will get a rudimentary understanding of the basic concepts behind the Engineering Physics experiment that governs the fundamental daily life questions that challenge us in life The book is divided into seven major categories and Fifteen chapters In this book the students will find solutions to experimental obstacles normally faced by undergraduate college engineering students In summary you don't need any special background or ability to profit from this book

**ELECTRONICS LAB MANUAL (VOLUME 2)** NAVAS, K. A., 2018-10-01 This book is evolved from the experience of the author who taught all lab courses in his three decades of teaching in various universities in India The objective of this lab manual is to provide information to undergraduate students to practice experiments in electronics laboratories This book covers 118 experiments for linear analog integrated circuits lab communication engineering lab power electronics lab microwave lab and optical communication lab The experiments described in this book enable the students to learn Various analog integrated circuits and their functions Analog and digital communication techniques Power electronics circuits and their functions Microwave equipment and components Optical communication devices This book is intended for the B Tech students of Electronics and Communication Engineering Electrical and Electronics Engineering Biomedical Electronics Instrumentation and Control Computer Science and Applied Electronics It is designed not only for engineering students but can also be used by BSc MSc Physics and Diploma students

**KEY FEATURES** Contains aim components and equipment required theory circuit diagram pin outs of active devices design tables graphs alternate circuits and troubleshooting techniques for each experiment Includes viva voce and examination questions with their answers Provides exposure on various devices

**TARGET AUDIENCE** B Tech Electronics and Communication Engineering Electrical and Electronics Engineering Biomedical Electronics Instrumentation and Control Computer Science and Applied Electronics BSc MSc Physics Diploma Engineering

**Respecifying Lab Ethnography** Philippe Sormani, 2016-04-08 Respecifying Lab Ethnography delivers the first ethnomethodological study of current experimental physics in action describing the disciplinary orientation of lab work and exploring the discipline in its

social order formal stringency and skilful performance in situ and in vivo Drawing upon extensive participant observation this book articulates and draws upon two major strands of ethnomethodological inquiry reflexive ethnography and video analysis In bringing together these two approaches which have hitherto existed in parallel Respecifying Lab Ethnography introduces a practice based video analysis In doing so the book recasts conventional distinctions to shed fresh light on methodological issues surrounding the descriptive investigation of social practices more broadly An engaged and innovative study of the encountered worksite this book will appeal not only to sociologists with interests in ethnomethodology and the sociology of work but also to scholars of science and technology studies and those working in the fields of ethnography and social science methodology *American Scientist* ,1942 *The Library Journal Book Review*. 1978 R. R. Bowker LLC,1979

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**Experiments In Engineering Physics ( A Lab. Manual & W.B)** M.N.Avadhanulu, A.A.Dani & P.M.Pokley, 2008

The Objective of this book titled Experiments in Engineering Physics appears to be fulfilled going by the increased readership usage of the book The book is written with a view that it should also serve as a manual for experiments The study material relevant to the prescribed experiments is ready with the students so that they need not search for cumbersome reference books which are some times not available to them The workbook also saves their valuable time which can be utilized for strengthening the fundamentals of the theory component of their syllabus

## **Engineering Physics Lab Viva Questions And Answers** Book Review: Unveiling the Power of Words

In a global driven by information and connectivity, the energy of words has be much more evident than ever. They have the ability to inspire, provoke, and ignite change. Such may be the essence of the book **Engineering Physics Lab Viva Questions And Answers**, a literary masterpiece that delves deep in to the significance of words and their affect our lives. Written by a renowned author, this captivating work takes readers on a transformative journey, unraveling the secrets and potential behind every word. In this review, we shall explore the book is key themes, examine its writing style, and analyze its overall impact on readers.

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