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 beginning of the book Besides this each chapter is followed by a Chapter Test and an exercise in which the questions from  
 the CBSE papers of previous years are provided Working hints to a large number of problems are given at the end of each  
 and every exercise In a nut shell this book will help the students score high marks in CBSE and at the same time build a  
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*NCERT guidelines by Dr. Sunita Bhagia & Megha Bansal* Dr. J. P. Goel, Er. Meera Goyal, 2020-06-24 **SECTION A**  
**EXPERIMENTS** 1 To determine resistance per cm of a given wire by plotting a graph for potential difference versus current 2  
 To find resistance of a given wire using meter bridge and hence determine the specific resistance Resistivity of its material 3  
 To verify the laws of combination Series Parallel of resistance using ammeter bridge 4 To compare the e.m.f. of two given  
 primary cells using potentiometer 5 To determine the internal resistance of a given primary cell e.g. Leclanche cell using  
 potentiometer 6 To determine the resistance of a galvanometer by half deflection method and to find its figure of merit 7 A  
 To convert a given galvanometer of known resistance and figure of merit into an ammeter of desired range and to verify the  
 same 7 B To convert a given galvanometer of known resistance and figure of merit into a voltmeter of desired range and to  
 verify the same 8 To find the frequency of AC mains with a sonometer and horse shoe magnet **SECTION B EXPERIMENTS** 1  
 To find the value of  $v$  for different values of  $u$  in case of a concave mirror and to find the focal length 2 To find the focal  
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 convex lens 4 To find the focal length of a concave lens using a convex lens 5 To determine the angle of minimum deviation  
 for a given prism by plotting a graph between the angle of incidence and angle of deviation 6 To determine refractive index  
 of a glass slab using a travelling microscope 7 To find the refractive index of a liquid by using a convex lens and a plane  
 mirror 8 To draw I-V characteristics curve of a p-n junction in forward bias and reverse bias 9 To draw the characteristics  
 curve of a Zener diode and to determine its reverse break down voltage 10 To study the characteristics of a common emitter

n p n or p n p transistor and to find out the values of current and voltage gains

**SECTION A ACTIVITIES**

- 1 To measure the resistance and impedance of an inductor with or without iron core
- 2 To measure resistance voltage AC DC current AC and check continuity of given circuit using multimeter
- 3 To assemble a household circuit comprising of three bulbs three on off switches a fuse and a power source
- 4 To assemble the components of a given electrical circuit
- 5 To study the variation in potential drop with length of a wire for a steady current
- 6 To draw the diagram of a given open circuit comprising atleast a battery resistor rheostat key ammeter and voltmeter Make the components that are not connected in proper order and correct the circuit and also the circuit diagram

**SECTION B ACTIVITIES**

- 1 To study effect of intensity of light by varying distance of the source on an LDR Light Depending Resistor
- 2 To identify a diode a LED a transistor an IC a resistor and a capacitor from mixed collection of such items
- 3 Use a multimeter to i identify the transistor ii distinguish between n p n and p n p type transistor iii see the unidirectional flow of current in case of a diode and a LED iv Check whether a given electronic components e g diode transistor or IC is in working order
- 4 To observe refraction and lateral deviation of a beam of light incident obliquely on a glass slab
- 5 To observe polarisation of light using two polaroids
- 6 To observe diffraction of light due to a thin slit
- 7 To study the nature and size of the image formed by i convex lens ii concave mirror on a screen by using candle and a screen for different distance of the candle from the lens mirror
- 8 To obtain a lens combination with the specified focal length by using two lenses from the given set of lenses

**SUGGESTED INVESTIGATORY PROJECT**

- 1 To Study Various factors on which the Internal Resistance EMF of a cell depends
- 2 To study the variations in current following in a circuit containing L D R because of variation a In the power of incandescent lamp used to illuminate the L D R Keeping all the lamps in fixed position b In the Distance of a incandescent lamp of fixed power used to illuminate the L D R
- 3 To find the refractive indices of a Water b Oil Transparent using a plane mirror an equiconvex lens made from a glass of known refractive index and an adjustable object needle
- 4 To design an appropriate logic gate combination for a given truth table
- 5 To investigate the relation between the ratio of i Output and Input voltage ii Number of turns in secondary coils and primary coils of a self designed transformer
- 6 To Investigate the dependence of angle of deviation on the angle of incidence using a hollow prism filled one by one with different transparent fluids
- 7 To Estimate the charge induced on each one of the two identical styrofoam balls suspended in a vertical plane by making use of Coulomb's Law
- 8 To study the factors on which the self inductance of a coil depends by observing the effect of this coil when put in series with a resistor bulb in a circuit fed up by an a c source of adjustable frequency
- 9 To study the earth's magnetic field using a tangent galvanometer

**APPENDIX** Some Important Tables of Physical Constants Logarithmic and other Tables

[International Books in Print, 1995](#) Barbara Hopkinson, [Anonymus AC01401231], 1995

**Careers Digest**, 1982

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Prem Kumar, 2022-12-22 NCERT books are not only considered as best study materials for CBSE board exams but also for some highly competitive exams such as NEET JEE Main Advance etc The series NCERT SOLUTIONS for class VI XII offers a

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**Mathematics for Class 12 (CBSE & CUET) Full Syllabus** Pavitra Gupta,2023-05-29 **Arihant CBSE Mathematics Term 2 Class 12 for 2022 Exam (Cover Theory and MCQs)** Raju Regar,Sagar Verma,2021-11-20 With newly introduced 2 Term Examination Pattern CBSE has eased out the pressure of preparation of subjects and cope up with lengthy syllabus Introducing Arihant s CBSE TERM II 2022 Series the first of its kind that gives complete emphasize on the rationalize syllabus of Class 9th to 12th The all new CBSE Term II 2022 Mathematics of Class 12th provides explanation and guidance to the syllabus required to study efficiently and succeed in the exams The book provides topical coverage of all the

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**APC CBSE Mathematics - Class 12 - Avichal Publishing Company - Hints and Solutions** M.L. Aggarwal, CBSE Mathematics for class 12 has been written by Mr M L Aggarwal Former Head of P G Department of Mathematics D A V College Jalandhar strictly according to the latest syllabus prescribed by the CBSE New Delhi and COBSE New Delhi for students taking class 12 examination in the year 2015 and thereafter The book has been thoroughly revised and a new feature Typical Illustrative Examples and Typical Problems has been added in some chapters for those students who want to attempt some more challenging problems The question of NCERT Exemplar Problems have also been included Value Based Questions have also been added at the appropriate places The book provides Hints Solutions for the exercises of each chapter at the end of the corresponding chapter *Mathematics for Class 12 (CBSE & CUET) Part-1* Pavitra Gupta,2022-10-19 This is a book of notes and formulas which contains concept clearing notes and formulae with examples It is based on CBSE syllabus for class XII Maths and CUET syllabus of entrance exams for undergraduate programmes It covers the following chapters of class 12 CUET mathematics Relations and Functions Inverse Trigonometry Matrices Determinants Continuity Differentiability Application of Derivatives To use it as study guides topics are explained with the help of examples and figures For the students to remember the formulae easily a formula is written first and then it is explained if needed with the help of well labelled figure After that an example is given to know how to apply it All chapters are arranged as in NCERT textbook for easy reference while finding solutions of NCERT exercises The book is written just like a student makes notes in the class to remember the things easily Pointers are given to grasp and memorize points on the topics just like in notes writing It makes the book very helpful to learn and remember all concepts even though they do not contain questions for practice Also it becomes very useful while revising for exams I hope the students will be able to understand each and every concept comfortably through this book class 11 formulas notes CBSE CUET **Mathematics for Class 12 (CBSE & CUET) Full Syllabus** Pavitra Gupta,2025-05-21 This book is combination of part 1 and part 2 of my book MATHEMATICS for class XII CBSE CUET Concept clearing notes and formulae with examples It is based on CBSE syllabus for class XII Maths and CUET syllabus of entrance exams for undergraduate programmes for session 2025 26 It covers all chapters of class 12 mathematics viz Relations and Functions Inverse Trigonometry Matrices Determinants Continuity Differentiability Application of Derivatives Integrals Application of Integrals Differential Equations Vector Algebra Three Dimensional

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