

**Physics Notes For Class 12 Chapter Chapter 3 Current**

• 5 Sample Papers in each subject. 2 solved & 3 Self-Assessment Papers • Includes all latest typologies of Questions as specified in the latest CBSE Board Sample Paper for Term-II Exam released on 14th January 2022 • On-Tips Notes & Revision Notes for Quick Revision • Mind Maps for better learning

A unique book containing Questions-Answers of NCERT Textbook based questions. This book containing solutions to NCERT textbook questions has been designed for the students studying in Class XII following the NCERT Textbook for Physics. Important definition and Formulas are given in the beginning of each chapter. The book gives comprehensive solutions to the numerical and theoretical problems in the textbook. The book has been divided into 15 Chapters. Keeping in mind this importance and significance of the NCERT Textbooks in mind, Arihant has come up with namely Electric Charges, Fluids, Current Electricity, Atoms, electromagnetic Induction, Alternating Current, Nuclei, Magnetism, Matter, Communication System, Wave Optics, etc. covering the syllabus of Physics for Class XII. Content: 1. Electric Charges and Field 2.

Electrostatic Potential and Capacitance 3. Current Electricity 4. Moving Charges and Magnetism 5. Magnetism and Matter 6. Electromagnetic Induction 7. Alternating Current 8. Electromagnetic Waves 9. Ray Optics and Optical Instruments 10. Wave Optics 11. Dual Nature of Radiation and Matter 12. Atoms 13. Nuclei 14. Semiconductor Electronics 15. Communication System

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• **CBSE Syllabus : With latest CBSE Syllabus dated: April 21, 2022 Cir. No. Acad-48/2022 • Latest Updates: 1. Term I & Term II Solved Papers 2022-23 (all sets of Delhi & Outside Delhi) 2. Toppers Answers -2021 • Exam Questions: Includes Previous 6 Years' Board Solved Papers (2016-2022) • CBSE Marking Scheme Answers: Previous Years' Board Marking scheme answers (2016-2022) with detailed explanation to facilitate exam-oriented preparation. • Toppers Answers: Latest Toppers' handwritten answers sheets • Mind Maps for concepts recall**

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**This Physics notes is meant for anyone who wants to undergo the physics course in selfstudy method. It thoroughly covers the cbse syllabus**

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**some commonly Made Errors highlight the most common and unidentified mistakes made by students at all levels "**

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**Practice Papers for self -evaluation**

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