

Time : 3 Hours

PHYSICS- 33

Max. Marks : 70

General Instructions :

- 1) All parts are compulsory.
- 2) Part - A questions has to be answered in the first two pages of the answer-booklet. For Part-A questions, first written answer will be considered for answering marks.
- 3) Answers without relevant diagram / figure / circuit whenever necessary will not carry any marks.
- 4) Direct answers to the numerical problems without detailed solutions will not carry any marks.

PART - A**I. Pick the correct option among the four given options for ALL of the following questions:****15x1=15**

1. The force per unit positive charge is known as
(A) Electric current (B) Electric potential (C) Electric field (D) Electric space
2. The work done in moving a unit positive test charge over a closed path in an electric field is
(A) Always 1 (B) Infinite (C) Zero (D) Negative
3. The capacity of the parallel plate capacitor increases when
(A) area of the plate is decreased (B) area of the plate is increased
(C) distance between the plates increases (D) None of these
4. An example of ohmic device is
(A) Resistor (B) Diode (C) Transistor (D) Vacuum tube
5. The nature of parallel and anti-parallel currents are
(A) parallel currents repel and antiparallel currents attract.
(B) parallel currents attract and antiparallel currents repel.
(C) both currents attract.
(D) both currents repel.
6. What is the net magnetic flux through a closed surface?
(A) Positive (B) Negative (C) Zero (D) Depends on the nature of the surface
7. The magnetic flux linked with a coil of N turns of area of cross section A held with its plane parallel to the field B is
(A) NAB (B) $\frac{NAB}{2}$ (C) $\frac{NAB}{4}$ (D) Zero
8. Which of the following does not use the application of eddy current?
(A) Electric power meters (B) Induction furnace (C) LED lights (D) Magnetic brakes in trains
9. In the case of an inductor
(A) voltage lags the current by $\pi/2$ (B) voltage leads the current by $\pi/2$
(C) voltage leads the current by $\pi/3$ (D) voltage leads the current by $\pi/4$
10. What is the velocity of electromagnetic wave in free space?
(A) $c = \sqrt{\mu_0 \epsilon_0}$ (B) $c = \frac{1}{\sqrt{\mu_0 \epsilon_0}}$ (C) $c = \frac{1}{\mu_0 \epsilon_0}$ (D) $c = \mu_0 \epsilon_0$
11. Which of the following phenomenon is used in optical fibre?
(A) Refraction (B) Diffraction (C) Scattering (D) Total Internal Reflection

(PT.O.)

Physics Preparatory Exam 2013 Doe

**United States. Congress. House.
Committee on Appropriations.
Subcommittee on Energy and Water
Development**

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Energy and Water Development Appropriations for 2013 United States. Congress. House. Committee on Appropriations. Subcommittee on Energy and Water Development, 2012 *Energy and Water Development Appropriations for 2013: Dept. of Energy FY 2013 justifications* United States. Congress. House. Committee on Appropriations. Subcommittee on Energy and Water Development, 2012 *UpSC Civil Services Preliminary Exam-2023, 28 Years Topic-Wise Solved Papers 1995-2022 General Studies & CSAT Paper-I & II* Dr. Manish Rannjan (IAS), 2022-07-13 The presented book covers the questions of the UPSC Civil Services Examination of General Studies in Topic wise solved Papers of the last 28 years 1995-2022 Plan Schemes of Examinations Tips Strategies along with Time Management for Civil Services Exams Preparation Explanations are error free as well as precise Asked questions are arranged in topics such as History of India Physical Indian World Geography Indian Polity Governance Economic Social Development General Issues on Environment Ecology Bio diversity Climate Change General Science General Knowledge and Current Events In CSAT question papers are categorised such as General Comprehension Interpersonal Skills Communication Decision Making Basic Numeracy Mental Ability Analytical Logical Reasoning and English Language The book also provides list of 31 Years UPSC Main Essay Questions Papers Section wise along with 350 Probable Essay Topics This book provides an idea of nature of questions asked in the previous year's exams COVERS Important Information Instructions for IAS Exam Plan Schemes of Examinations Prelims Main New Syllabus for Prelims Main GS Tips Strategies for Civil Services Exams Preparation Trend Analysis Cut off Marks Year Category wise PT Main Trend Analysis Questions asked Subject wise Year wise Sources for Prelims Main Exams Preparation **Target IBPS Bank PO/ MT Preliminary & Main Exams 20 Practice Sets Workbook - 16 in Book + 4 Online (6th edition)** Disha Experts, 2017-07-05 Target IBPS Bank Preliminary Main PO MT Exam 20 Practice Sets Workbook with 4 Online Tests is the thoroughly revised and updated 6th Edition exclusively written for the IBPS PO MT Exam The book provides 20 Practice Sets 5 Preliminary Exam Tests 15 Main Exam Mains Tests 11 in the book and 4 Online designed exactly on the pattern of the latest IBPS Bank PO Exam The Preliminary Test contains all the 3 sections Reasoning Ability Quantitative Aptitude and English Language as per the latest pattern The Main Mains Test contains all the 5 sections English Language Quantitative Aptitude Reasoning Ability Computer Knowledge General Awareness as per the latest pattern The book provides Response Sheet for each Practice test A Test Analysis Feedback Sheet has been provided for each test to do a Post Test Analysis after each test It is this analysis which will highlight your strong weak areas The book has been empowered with Online Tests which provides 4 Mock Tests with Insta Results so as to provide an ONLINE cum REAL TIME exposure to the students These tests will provide the results and solutions immediately after the students submit a test The solution to the 16 sets are provided at the end of the book The book also provides detailed solutions to the 2011-2016 question papers along with the descriptive tests *Energy and Water Development Appropriations for 2015: Department of*

Energy: Secretary of Energy United States. Congress. House. Committee on Appropriations. Subcommittee on Energy and Water Development, 2014 RBI Assistant 5 Year-wise Preliminary & Main Exams Solved Papers (2012-20) Disha Experts, 2021-02-04 **Independent Schools Yearbook 2012-2013** none, 2013-06-20 The highly respected book of reference of sought after Independent Schools in membership of the Independent Schools Council's Associations HMC GSA The Society of Heads IAPS ISA and COBIS **"RBI Assistants Exam Guide for Preliminary & Main Exam 4th Edition "** Disha Experts, 2018-08-10 The thoroughly revised updated 3rd edition of the book RBI Assistants Exam Guide for Preliminary Main Exam covers 1 Comprehensive Sections on General Awareness Numerical Ability Reasoning Computer Knowledge and English Language 2 Each section is divided into chapters and each chapter contains detailed theory along with solved examples and shortcuts to solve problems 3 The book provides thoroughly updated General Awareness section with Current Affairs till date 4 Exhaustive question bank at the end of each chapter in the form of Exercise Solutions to the Exercise have been provided at the end of each chapter 5 Questions from past RBI Exams have been incorporated in the book 6 Solved papers of previous RBI Assistants Exam have been provided **Sessional Papers** Great Britain. Parliament. House of Commons, 1906 **Disha 22 Year-wise SBI PO Preliminary & Main Exams Previous Year Solved Papers (2025 - 2013) 6th Edition | Probationary Officers (POs) and Local Based Officers (LBOs) | Fully Solved** Disha Experts, The updated 6th edition of the book 22 SBI Bank PO Probationary Officers and Local Based Officers LBOs Preliminary Main Exams Previous Year wise Solved Papers 2013 to 2025 consists of The past 10 Year papers of SBI PO Prelim held between 2015 2025 and 12 Mains Papers between 2013 2025 Detailed solutions to all questions are provided for each Paper The book will help you understand the pattern level of difficulty of questions These Solved Papers can also be attempted as Mock tests

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