

Subject Name – Engineering Physics (3300004)

| | |
|------------|--|
| 1 | Kelvin is the unit of _____ physical quantity. A. Time B. Temperature C. Current D. Amount of Substance |
| ANS | B |
| 2 | Which one of the following is a derived quantity? A. Mass B. Length C. Acceleration D. Time |
| ANS | C |
| 3 | SI unit of force is _____ A. Newton B. Joule C. Watt D. Kelvin |
| ANS | A |
| 4 | Which of the following unit is a fundamental Physical unit? A. m/s B. m C. N D. m ² |
| ANS | B |
| 5 | The main scale of the vernier callipers is calibrated in milli meter. There are 50 divisions on the vernier scale. Find out the least count of the instrument. A. 0.2mm B. 0.02mm C. 2 mm D. 0.002mm |
| ANS | B |
| 6 | Watt is a unit of _____. A. Work B. Energy C. Momentum D. Power |
| ANS | D |
| 7 | 1 Å = _____ m A. 10 ⁻⁸ B. 10 ⁻¹⁰ C. 10 ⁻¹² D. 10 ⁻⁶ |
| ANS | B |
| 8 | S.I unit of Surface tension is _____. |

Engineering Physics Diploma 3300004 Exam Paper

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Diploma Engineering Physics Practical Wbscte,2008 Engineering Physics Volume -1 S.O. Pillai,Pillai Sivakami,2008-01-01 ENGINEERING PHYSICS FOR DIPLOMA BHUYAN, RANJAN KUMAR,2020-06-01 Engineering Physics is a complete textbook written for the diploma students according to the syllabi followed in the Indian institutes offering diploma courses in engineering The book aims to provide a thorough understanding of the basic concepts theories and principles of Engineering Physics in as easy and straightforward manner as possible to enable the average students grasp the intricacies of the subject Special attempts have been made to design this book through clear concepts proper explanations with necessary diagrams and mathematical derivations to make the book student friendly Besides the book covers some advanced topics such as communication systems ultrasonics and laser technology with their wide range of applications in several fields of science technology industry and medicine etc The book not only provides a clear theoretical concept of the subject but also includes a large number of solved problems followed by unsolved problems to reinforce theoretical understanding of the concepts Moreover the book contains sixteen chapters and each chapter contains glossary terms short questions and long questions for practice **KEY FEATURES** Logically organised content for sequential learning Learning outcomes at the beginning of each chapter Important concepts and generalisations highlighted in the text Chapter end quick review **Problems and Solutions in Engineering Physics:Solved Numerical Problems and Question Papers** Gopal,2005-02-01 **ENGINEERING PHYSICS-II (BASIC PHYSICS)** M. S. Pawa,M. A. Sutar,2019 This book aims at providing a complete coverage of the needs of First Year students as per S B T E s revised syllabus The entire revised syllabus has been covered keeping in view the non availability of the complete subject matter through a single source The difficult articles have been explained in a simple language providing wherever necessary neat and well explained diagrams so that even an average student may be able to follow it independently A sufficient number of solved examples and problems with answers and SBTE questions are given at the end of each topic Formulae specifying symbol meaning are enlisted before solving the examples **Engineering Physics MCQ (Multiple Choice Questions)** Arshad Iqbal, The Engineering Physics Multiple Choice Questions MCQ Quiz with Answers PDF Engineering Physics MCQ PDF Download Quiz Questions Chapter 1 36 Practice Tests with Answer Key Physics Questions Bank MCQs Notes includes revision guide for problem solving with hundreds of solved MCQs Engineering Physics MCQ with Answers PDF book covers basic concepts analytical and practical assessment tests Engineering Physics MCQ PDF book helps to practice test questions from exam prep notes The Engineering Physics MCQs with Answers PDF eBook includes revision guide with verbal quantitative and analytical past papers solved MCQs Engineering Physics Multiple Choice Questions and Answers MCQs PDF Free download chapter 1 a book covers solved quiz questions and answers on chapters Alternating fields and currents astronomical data capacitors and capacitance circuit theory conservation of energy coulomb s law current produced magnetic field electric potential energy equilibrium

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Objective Physics S. O. Pillai,2009 About the Book This hands on guide in Physics has been brought out to help the students aspiring admission to professional colleges in their respective states through an entrance examination conducted by the respective state governments This volume is floated after going through the syllabi and topics prescribed by the appointed

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