#### XII - PHYSICS

# Time : Three Hours Marks: 70

#### Max.

#### General Instructions

(a) All questions are compulsory.

(b) There are 30 questions in total. Questions 1 to 8 carry one mark each, questions 9 to 18 carry two marks each, questions 19 to 27 carry three marks each and questions 28 to 30 carry five marks each.

(c) There is no overall choice. However, an internal choice has been provided in one question of two marks, one question of three marks and all three questions of five marks each. You have to attempt only one of the given choices in such questions.

(d) Use of calculators is not permitted.

(e) You may use the following physical constants wherever necessary:

c =  $3 \times 10^{4}$ ms-1 h =  $6.6 \times 10^{-34}$ js e =  $1.6 \times 10^{-15}$ C  $\mu_{e}$ =  $4 \times 10^{-7}$  TmA<sup>-9</sup>

Boltzmann constant  $k=1.38\times 10^{29} \text{JK}^4$ Avogadro's number  $N_A=6.023\times 10^{29} \text{/mole}$ Mass of neutron  $m_n=1.6\times 10^{29} \text{kg}$ 

- Why are microwaves used in Radar?
- In a certain arrangement a proton not get deflected while passing through a magnetic field region. Under what condition is it possible?

# **May 2physics Paga Paper**

Don E. Webster

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Top Physics Grades for You Aga Mod Keith Johnson, 2005 These full colour Revision Guides provide board specific support for GCSE Science and are designed specifically to raise standards The Times Index ,2009 Indexes the Times Sunday times and magazine Times literary supplement Times educational supplement Times educational supplement Scotland and the Times higher education supplement Principles of Soil and Plant Water Relations M.B. Kirkham, 2023-07-13 Principles of Soil and Plant Water Relations Third Edition describes the fundamental principles of soil and water relationships in relation to water storage in soil and water uptake by plants The book explains why it is important to know about soil plant water relations with subsequent chapters providing the definition of all physical units and the SI system and dealing with the structure of water and its special properties Final sections explain the structure of plants and the mechanisms behind their interrelationships especially the mechanism of water uptake and water flow within plants and how to assess parameters All chapters begin with a brief paragraph about why the topic is important and include all formulas necessary to calculate respective parameters This third edition includes a new chapter on water relations of plants and soils in space as well as textbook problems and answers Covers plant anatomy an essential component to understanding soil and plant water relations includes problems and answers to help students apply key concepts Provides the biography of the scientist whose principles are discussed in the chapter A2 Physics Dave Kelly, 2001 Part of the Collins Student Support Materials series this student booklet serves as a study aid for Module 4 of the AQA Specification A Physics A AS qualification

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Solid State ,1989 Selected Papers of Hiroomi Umezawa Hiroomi Umezawa,2001 Examination Results Michael Matthewman,2013-06-17 At the beginning of each academic year schools are required to present their examination results to an audience of teaching staff governors and parents This A4 booklet and disc provides clear guidance to examinations officers on how to process analyse and record these results The pack is specifically designed to enable the examinations officer to process the results on a PC off site and encourages a cumulative approach to examination results in addition to the annual statutory requirements Japanese Journal of Applied Physics ,2003 Journal of Physics ,1994

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