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First/Second Semester B.E. Degree Examination, Dec.2016/Jan.2017
Engineering Physics

Time: 3 hrs.

Max. Marks: 80

Note: 1. Answer FIVE full questions, choosing one full question from each module.

2. Physical Constants : Velocity of light, $c = 3 \times 10^8 \text{ ms}^{-1}$,

Planck's constant, $h = 6.625 \times 10^{-34} \text{ J.S.}$

Mass of electron, $m_e = 9.1 \times 10^{-31} \text{ kg.}$

Avogadro number, $N_A = 6.02 \times 10^{26} / \text{Kmol.}$

Boltzmann constant, $k = 1.38 \times 10^{-23} \text{ J/K.}$

Charge of an electron, $e = 1.602 \times 10^{-19} \text{ C}$

Module-1

- 1 a. State Planck's radiation law. Show how Planck's law could be reduced to Wien's law and Rayleigh-Jeans law. (07 Marks)
- b. State Heisenberg's uncertainty principle and show that electron does not exist inside the nucleus by this principle. (05 Marks)
- c. Find deBroglie wavelength of a particle of mass $0.58 \text{ MeV}/c^2$ has a kinetic energy 90 eV , where c is velocity of light. (04 Marks)

OR

- 2 a. Using Schrodinger's time independent wave equation obtain eigen values and eigen function for a particle in a one dimensional potential well of infinite height. (07 Marks)
- b. Define phase velocity and group velocity. Show that group velocity is equal to particle velocity. (05 Marks)
- c. The inherent uncertainty in the measurement of time spent by Iridium – 191 nuclei in the excited state is found to be $1.4 \times 10^{-10} \text{ s}$. Estimate the uncertainty that results in its energy in eV in the excited state. (04 Marks)

Module-2

- 3 a. Explain Meissner effect. Write any three differences between Type-I and Type-II superconductors. (07 Marks)
- b. Explain the failure of classical free electron theory. (05 Marks)
- c. For intrinsic Gallium Arsenide, the electric conductivity at room temperature is $10^{-6} \text{ ohm}^{-1} \text{ m}^{-1}$. The electron and hole mobilities are respectively $0.85 \text{ m}^2/\text{V.S}$ and $0.04 \text{ m}^2/\text{V.S}$. Calculate the intrinsic carrier concentration at room temperature. (04 Marks)

OR

- 4 a. State law of mass action. Obtain an expression for electrical conductivity of semiconductors. (07 Marks)
- b. Explain the BCS theory of super conductivity. (05 Marks)
- c. Calculate the probability of finding an electron at an energy level 0.02 eV above Fermi level at 200 K . (04 Marks)

First Year Mechanical Lab Manual

Noboru Kikuchi



First Year Mechanical Lab Manual:

Finite Element Methods in Mechanics Noboru Kikuchi, 1986-06-12 This is a textbook written for mechanical engineering students at first year graduate level As such it emphasizes the development of finite element methods used in applied mechanics The book starts with fundamental formulations of heat conduction and linear elasticity and derives the weak form i e the principle of virtual work in elasticity from a boundary value problem that represents the mechanical behaviour of solids and fluids Finite element approximations are then derived from this weak form The book contains many useful exercises and the author appropriately provides the student with computer programs in both BASIC and FORTRAN for solving them Furthermore a workbook is available with additional computer listings and also an accompanying disc that contains the BASIC programs for use on IBM PC microcomputers and their compatibles Thus the usefulness and versatility of this text is enhanced by the student s ability to practise problem solving on accessible microcomputers Public Documents of the State of South Dakota, Being the Annual and Biennial Reports of Various Public Officers and Institutions, to the Governor and Legislature, for the Fiscal Year Ending ... South Dakota, 1906 *Catalogue* University of Louisville, 1915

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