SECTION - II

- Q. 5. Obtain an expression for the induced e.m.f. in a coil rotating with uniform angular velocity in uniform magnetic field. Plot a graph of variation of induced e.m.f. against phase ($\theta = \omega t$) over one cycle. The energy density at a point in a medium of dielectric constant 6 is 26.55 × 106 J/m3. Calculate electric field intensity at that point. ($\varepsilon_0 = 8.85 \times 10^{-12} \text{ SI units}$). [7] Q. 5. Write notes on: (a) Nuclear fission (b) Nuclear fusion A galvanometer has a resistance of 16W. It shows full scale deflection, when a current of 20 mA is passed through it. The only shunt resistance available is 0.06 Ω which is not appropriate to convert a galvanometer into an ammeter. How much resistance should be connected in series with the coil of galvanometer, so that the range of ammeter is 8 A? [7] [9] Q. 6. Attempt any THREE: (i) Draw a well labelled diagram of photoelectric cell. Explain the observations made by Hertz and Lenard about the phenomenon of photoelectric emission. (ii) Explain the working of transistor as a switch. (iii) The refractive indices of water for red and violet colours are 1.325 and 1.334 respectively. Find the difference between the velocities of rays for these two colours in water. ($C = 3 \times 10^8 \text{ m/s}$) (iv) In Young's experiment, the ratio of intensity at the maxima and minima in an interference pattern is 36:9. What will be the ratio of the intensities of two interfering waves? [12] Q. 7. Attempt any SIX: (i) Explain the principle of potentiometer. (ii) What is (a) Magnetization and (b) Magnetic intensity? (iii) What do you mean by polar molecules and non-polar molecules? Give 'one' example each. (iv) The minimum angular separation between two stars is 4 × 10⁻⁶ rad, if telescope is used to observe them with an objective of aperture 16 cm. Find the wavelength of light used. (v) Explain the need for modulation related to the size of antenna (aerial). (vi) Four resistances 4 Ω, 8 Ω, X Ω and 6 Ω are connected in a series so as to form Wheatstone's network. If the network is balanced. Find the value of 'X'. (vii) The magnetic susceptibility of annealed iron at saturation is 4224. Find the permeability of annealed iron at saturation. ($\mu_0 = 4 \pi \times 10^{-7} \text{ SI unit}$) Q. 8. Select and write the most appropriate answer from the given [7] alternatives for each sub-question: A ray of light passes from a vacuum to a medium of refractive index (m). The angle of incidence is found to be twice the angle of refraction. The angle of incidence is (b) $\cos^{-1}(\mu)$ (c) $2\cos^{-1}(\frac{\mu}{2})$ (d) $2\sin^{-1}(\frac{\mu}{2})$ (a) $\cos^{-1}\left(\frac{\mu}{2}\right)$
 - (ii) The fringes produced in diffraction pattern are of _ (b) unequal width with varying intensity. (a) equal width with same intensity.
 - (c) equal intensity.

(d) equal width with varying intensity.

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Karl Maton, Susan Hood, Suellen Shay

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Academic Success And Social Power Richard Teese, 2013-04-18 A most significant text that says something new about how student achievement is shaped Richard Teese cuts across much of the recent talk about reform and allows us to think about the issues afresh His findings will fascinate all Professor Simon Marginson Monash University This eye opening study of Australian secondary education looks beyond clich's about excellence to analyse the historically specific nature of the scholarly ideal against which successive generations of Australian students have been judged Drawing on a wealth of strikingly original research Richard Teese offers a penetrating analysis of Victorian secondary schooling in the half century after World War Two This was a era in which higher secondary schooling ceased to be the preserve of an elite and emerged as a system of mass education It was also a period marked by successive waves of reform in curriculum and assessment Yet at the end of it all Australians have been left with a sharply polarised system of schooling in which the most economically vulnerable populations of young people are also those most at risk of educational failure. This book asks the hard questions Are our systems of secondary teaching and the expectations they place on students anachronistic in an age of mass education How far is the curriculum itself responsible for the manifest disparities in achievement between sectors and regions and between boys and girls What has been the universities role in the process of reform and counter reform And what have all these upheavals implied for the practice of teaching **Knowledge-building** Karl Maton, Susan Hood, Suellen Shay, 2015-10-08 Education and knowledge have never been more important to society yet research is segmented by approach methodology or topic Legitimation Code Theory or LCT extends and integrates insights from Pierre Bourdieu and Basil Bernstein to offer a framework for research and practice that overcomes segmentalism This book shows how LCT can be used to build knowledge about education and society Comprising original papers by an international and multidisciplinary group of scholars Knowledge building offers the first primer in this fast growing approach Through case studies of major research projects Part I provides practical insights into how LCT can be used to build knowledge by enabling dialogue between theory and data in qualitative research bringing together quantitative and qualitative methodologies in mixed methods research relating theory and practice in praxis conducting interdisciplinary studies with systemic functional linguistics Part II offers a series of studies of pressing issues facing knowledge building in education and beyond encompassing diverse subject areas including physics English cultural studies music and design educational sites schooling vocational education and higher education practices of research curriculum pedagogy and assessment both education and informal learning contexts such as museums and masonic lodges Carefully sequenced and interrelated these chapters form a coherent collection that gives a unique insight into one of the most thought provoking and innovative ways of building knowledge about knowledge building in education and society to have emerged this century This book is essential reading for all serious students and scholars of education sociology and linguistics Australian Books in Print 1997 Bowker, 1997-03

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