

NEW INDEPENDENT TRIAL EXAMIN - 2001 PRELIMINARY EXAMINATION PHYSICS 2 UNIT - SUGGESTED ANSWERS

PART A

1. A	2. B	3. C	4. D	5. E	6. D	7. B	8. C	9. D	10. B
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PART B

66. 66a) The wavefunction for a free particle is defined as the ratio of the probability of the wave at the time position to the value of the wave at time zero, $\psi(x,t) = \psi(x,0)e^{i(kx - \omega t)}$.
 66b) $\omega = 2\pi f = 2\pi \times 10^6 \text{ s}^{-1}$
 $k = \frac{2\pi}{\lambda} = \frac{2\pi}{0.5} = 4\pi \text{ m}^{-1}$
 $\psi(x,t) = \psi(x,0)e^{i(4\pi x - 2\pi \times 10^6 t)}$
67. 67a) Transverse electromagnetic waves are waves that propagate in a direction perpendicular to the wave. Electromagnetic waves are transverse in the medium they propagate in. The direction of propagation is the direction of the wave.
 67b) $\lambda = 0.5 \text{ m}$
 $f = 10^6 \text{ Hz}$
 $v = \lambda f = 0.5 \times 10^6 = 5 \times 10^5 \text{ m/s}$
 67c) Electromagnetic waves are transverse waves. They are waves that propagate in a direction perpendicular to the wave. Electromagnetic waves are transverse in the medium they propagate in. The direction of propagation is the direction of the wave.
68. 68a) A wave function is a function that describes the probability of finding a particle in a certain state. It is a function of position and time. The wave function is a function of position and time. The wave function is a function of position and time.
 68b) The wave function is a function that describes the probability of finding a particle in a certain state. It is a function of position and time. The wave function is a function of position and time. The wave function is a function of position and time.
 68c) The wave function is a function that describes the probability of finding a particle in a certain state. It is a function of position and time. The wave function is a function of position and time. The wave function is a function of position and time.



$$v = \frac{\omega}{k} = \frac{2\pi \times 10^6}{4\pi} = 5 \times 10^5 \text{ m/s}$$



Wave function is a function of position and time.



Wave function is a function of position and time.

69. 69a) All waves are transverse waves. They are waves that propagate in a direction perpendicular to the wave. Electromagnetic waves are transverse in the medium they propagate in. The direction of propagation is the direction of the wave.
 69b) The wave function is a function that describes the probability of finding a particle in a certain state. It is a function of position and time. The wave function is a function of position and time. The wave function is a function of position and time.
 69c) The wave function is a function that describes the probability of finding a particle in a certain state. It is a function of position and time. The wave function is a function of position and time. The wave function is a function of position and time.

Answers For Physics Paper 2001

Karin Nielsen-Saines



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Reference & Bibliographic Department,2007 **Petrophysics** ,2002 **Implementing Cross-Culture Pedagogies** Pham
Thi Hong Thanh,2013-11-27 During the last two decades Confucian heritage culture countries have widely promoted
teaching and learning reforms to advance their educational systems To skip the painfully long research stage Confucian
heritage culture educators have borrowed Western philosophies and practices with the assumption that what has been done
successfully in the West will produce similar outcomes in the East The wide importation of cooperative learning practices to
Confucian heritage culture classrooms recently is an example However cooperative learning has been documented in many
studies not to work effectively in Confucian heritage culture classrooms The reason is that the educators often impose this
instructional method on the students without a careful consideration of its appropriateness in the socio cultural context of
Confucian heritage culture countries This procedure is not effective and professional because learning does not stand alone
Rather it is shaped and influenced by other factors including teaching methods learning tasks assessment demands workload
and the learning culture of students in the local context For cooperative learning to work effectively in Confucian heritage
culture classrooms reformers need to consider the importation of this approach in line with a careful examination of all
supports and constraints that affect those factors that are associated with learning The volume provides an applied
theoretical framework and culturally appropriate and practical instructions that could assist Confucian heritage culture
educators and teachers to address various factors at multiple levels in order to optimize success in importing cooperative
learning to their classrooms Overall it provides strategies to assist Confucian heritage culture teachers to change their
teaching practices redesign lessons plans design assessment methods and organize learning activities in a manner that can
influence Confucian heritage culture students to shift from employing teacher centered learning approaches to cooperative
learning **MAT Mock Test and Solved Papers** Exam Leaders Expert, **Mathematical Reviews** ,2003 *27 Years UPSC
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