DR B R AMBEDKAR NATIONAL INSTITUTE OF TECHNOLOGY JALANDHAR

B.Tech. - I/II SEMESTER

PH-101 Physics

End Semester Exam (summer Course June 21, 2012)

Duration: 3 hours	Max Marks: 50
Note: Attempt all questions.	
1. (a) Show that vector $\vec{A} = -\frac{\pi z^2 y}{z^2} \hat{\imath} + \frac{z^2}{z^2} \hat{\jmath} + \frac{zyz}{z^2} \hat{k}$ is irrotation	onal.
	(3
(b) Derive an expression for Clausius Mossotti re	lation.
	(4
Write Maxwell's equations and discuss their physi-	cal significance. (4
2 (C D C	
3 State Biot-Savart's Law. Use the same to find	the field strength at th
centre of a current carrying circular loop.	(4
1 6 Fig. 1 st Julius Latinus Financia I 6 Ginner	
4. (a) Find the relation between Einstein's coefficient	ts.
(b) Explain the construction and working of He-N	
level diagram and indicate the wavelength of radia	
	(-
Derive an expression for the Einstein's mass- ener	
	C
Determine mass and speed of an electron having kin	netic energy 100 keV.
	(
. Using Uncertainty Principle, establish the fact the	e electrons cannot reside
inside a nucleus.	
Will all the Decidence of the Control of the Contro	
What is a wave packet? Prove that group velocity moving particle.	is equal to velocity of t
(i) A particle of mass m confined to move inside well	an infinite deep potent
$(+\infty x < a)$	
$V(x) = \begin{cases} +\infty & x < a \\ 0 & 0 \le x \le a \end{cases}$	
Find the wave function and energy of the norticle	

Find the wave function and energy of the particle.

(4)

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Wolfgang Guggemos

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