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Serway, Clement J.
Moses and Curt A.
Moyer, Saunders
College Publishing, 2nd
ed., (1997). Planck's
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Speed of Light. When
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product of Planck's
constant $h = 6.6261 \times 10^{-34}$ J s (1) and the
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Introduction to

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In quantum mechanics (QM) the situation is slightly different: - the first step (preparation)

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determines the probabilities of the various possible outcomes, - the second step (measurement) retrieve the value of a particular outcome, in a statistic manner.

**Lecture notes,
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the behavior of matter
and light on the atomic
and subatomic scale. It
attempts to describe
and account for the
properties of molecules

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and atoms and their constituents—electrons, protons, neutrons, and other more esoteric particles such as quarks and gluons.

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atom is placed in a (time-dependent) electric field $E = E(t)k$. Calculate all four matrix elements H'_{ij} of the perturbation $H' = eEz$ between the ground state ($n = 1$) and the (quadruply degenerate) first excited states ($n = 2$). Also show that $H'_{ij} = 0$ for all five states.

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