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problem 1 a draw the two one loop diagrams and the counterterm diagram for the scalar self energy labeling the momenta and lorentz indices the sum of the three diagrams is $i p^2 \Sigma(p^2)$ where $\Sigma(p^2)$ is the self energy function a calculate the one loop self energy diagrams

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the general solution to the equation for a_0 is the sum of a particular solution and a solution to the homogeneous equation look for a particular solution that is time independent solve the equation for the particular solution by using fourier transforms to get $a_0(r)$ as an integral over k

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schwartz qft and the standard model of chin uy if the electron mass goes to zero the only possible solution becomes e^+e^- and θ because the photon cannot have zero energy in other words the interaction between the photon and the electron will be turned off in this limit

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solution p_n is an isodoublet $(\frac{1}{2}, \frac{1}{2})$ and ψ^c is an isotriplet $(\frac{1}{2}, \frac{1}{2})$ together together they combine to $(\frac{3}{2}, \frac{1}{2})$ and $(\frac{1}{2}, \frac{1}{2})$ exactly parallel to angular momentum addition

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see greiner and reinhardt field quantization chapter 7 for a solution a more reasonable problem is to calculate the propagator for a photon in a physical gauge such as axial gauge a $\theta \theta$ p 149 eq

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the focus is on introducing qft and on learning the theoretical background and computational tools to carry out elementary qft calculations with a few examples from tree level quantum electrodynamics processes the course will be broadly based on the first 13 chapters of matthew schwartz s quantum field theory and the standard model

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the document discusses several problems related to quantum field theory and the standard model it provides solutions to the problems involving lorentz transformations particle energies scattering of photons off electrons and properties of coherent states

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theory an asterisk indicates that the problem has been modified

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