

PHY 5667 : Quantum Field Theory A, Fall 2007

September 6<sup>th</sup>, 2007

Assignment # 2

(due Thursday September 13<sup>th</sup>, 2007)

1. Derive Eq. (2.33) of Peskin and Schroeder's book.
2. Problem 2.2 of Peskin and Schroeder's book.