

PHY 5669 : Quantum Field Theory B, Spring 2010

January 14th, 2010

Assignment # 1

(due Thursday January 28th, 2010)

1. Problem 3.1 of Peskin and Schroeder's book.
2. Problem 36.1 of Srednicki's book.
3. Problem 36.3 of Srednicki's book.
4. Problem 36.4 of Srednicki's book.