$\begin{array}{c} {\rm Mathematics~221} \\ {\rm Homework~4-Due~08/03} \\ {\rm Peter~Koroteev} \end{array}$

Solve the following problems from Lay, Lay, McDonald's book:

Sec. 4.5 # 25, 26

Sec. 4.6 # 15, 20, 25

Sec. 5.1 # 1,5,17,21

Sec. 5.2 # 3,11,19,21

Sec. 5.3 # 1,3,7,17,21

Sec. 5.4 # 3,5,7,15