

MECE 246 – LAB Exercise

- *39. For the network of Fig. 2.183:
 a. Calculate 5τ .
 b. Compare 5τ to half the period of the applied signal.
 c. Sketch v_o .

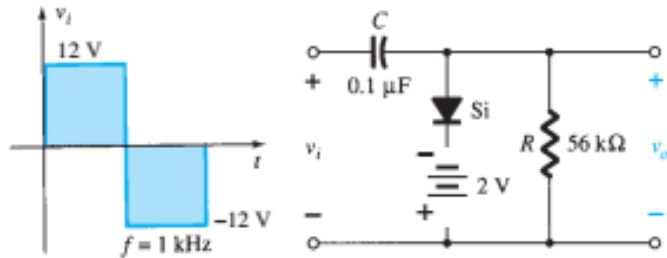


FIG. 2.183
 Problem 39.

- *40. Design a clamper to perform the function indicated in Fig. 2.184.

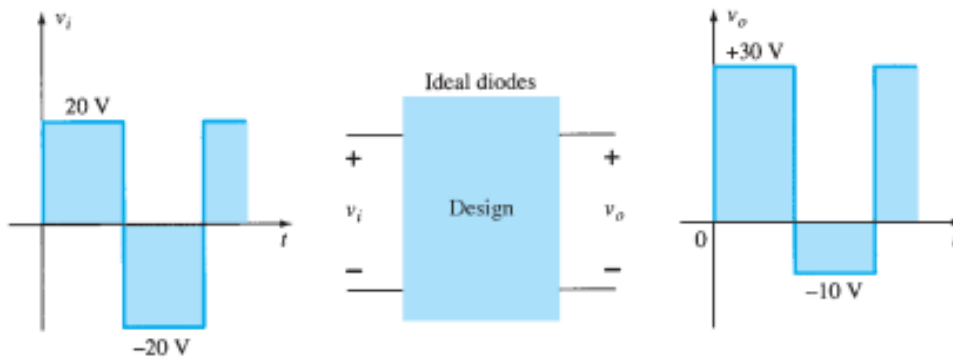


FIG. 2.184
 Problem 40.

- *41. Design a clamper to perform the function indicated in Fig. 2.185.

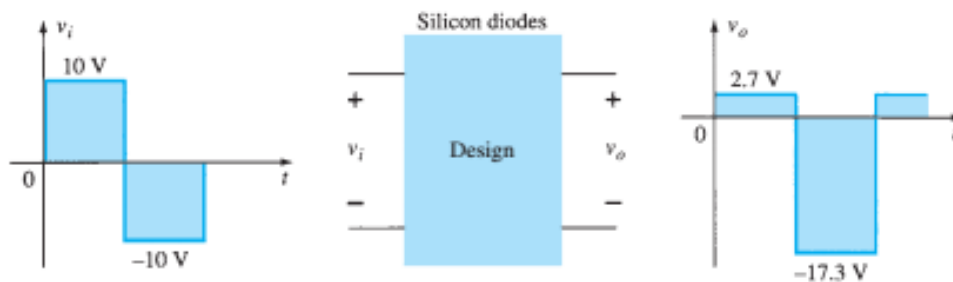


FIG. 2.185
 Problem 41.