

TUGAS II RE 2020

Tugas II

- a. Simulasikan Contoh soal pada buku "Electronic Devices and Circuit Theory 11th Edition" di Example 2.17 halaman 78

EXAMPLE 2.17 Determine the output waveform for the network of Fig. 2.64 and calculate the output dc level and the required PIV of each diode.

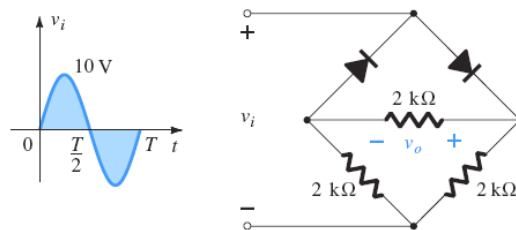


FIG. 2.64

Bridge network for Example 2.17.

- b. Simulasikan Contoh soal pada buku "Electronic Devices and Circuit Theory 11th Edition" di Example 2.22 halaman 86

EXAMPLE 2.22 Determine v_o for the network of Fig. 2.93 for the input indicated.

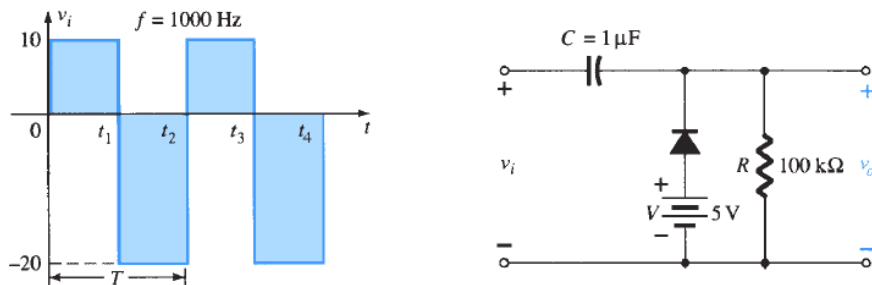


FIG. 2.93

Applied signal and network for Example 2.22.