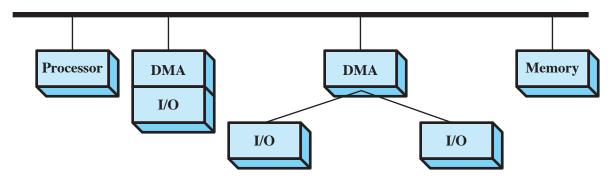


(a) Single-bus, detached DMA



(b) Single-bus, Integrated DMA-I/O

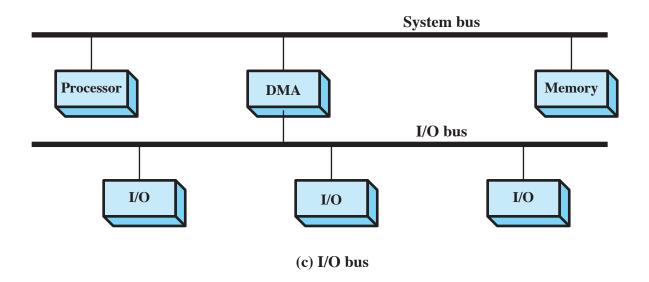


Figure 11.3 Alternative DMA Configurations