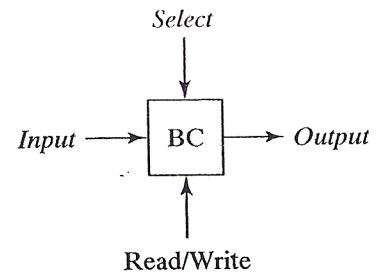


(a) Logic diagram



(b) Block diagram

