Electronique , TD n°4

Exercice 3

$$K\_{0}=1 ; J\_{0}=\overbar{Q\_{1}}$$

$$K\_{1}=1 ; J\_{1}=Q\_{0}$$

$$K\_{2}=1 ; J\_{1}=Q\_{1}$$

$1^{ère}impulsion=> Q\_{2}Q\_{1}Q\_{0}=001$

$$2^{ème}impulsion=> Q\_{2}Q\_{1}Q\_{0}=010$$

$$3^{ème}impulsion=> Q\_{2}Q\_{1}Q\_{0}=100$$

$$4^{ème}impulsion=> Q\_{2}Q\_{1}Q\_{0}=101$$

$$5^{ème}impulsion=> Q\_{2}Q\_{1}Q\_{0}=110$$

$$6^{ème}impulsion=> Q\_{2}Q\_{1}Q\_{0}=000 $$

Exercice 4