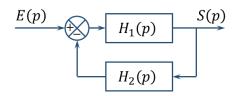


QCM - Codeurs incrémentaux

Question 1 Soit le schéma blocs suivant. Donner le FTBO.



$$\boxed{\mathbf{A}} \text{ FTBO}(p) = H_1(p)$$

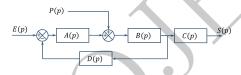
B FTBO(p) =
$$\frac{H_1(p)}{1 + H_1(p)H_2(p)}$$

$$\boxed{\textbf{C}} \text{ FTBO}(p) = \frac{H_1(p)}{1 - H_1(p)H_2(p)}$$

$$\boxed{\mathbf{D}} \text{ FTBO}(p) = \frac{H_1(p)}{H_2(p)}$$

$$E$$
 FTBO $(p) = H_1(p)H_2(p)$

Question 2 Soit le schéma blocs suivant. Donner le FTBO.



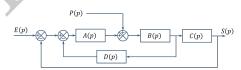
$$\boxed{\mathbf{A}} \text{ FTBO}(p) = \frac{A(p)B(p)}{1 + A(p)B(p)D(p)}$$

$$B FTBO(p) = A(p)B(p)D(p)$$

$$\square$$
 FTBO $(p) = A(p)B(p)C(p)D(p)$

$$\square$$
 FTBO $(p) = A(p)$

Question 3 Soit le schéma blocs suivant. Donner le FTBO.



$$\boxed{\mathbf{A}} \ \mathrm{FTBO}(p) = \frac{A(p)B(p)C(p)}{1 + A(p)B(p)D(p)}$$

$$\square$$
 FTBO $(p) = A(p)B(p)$

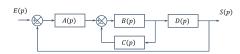
$$\square$$
 FTBO $(p) = A(p)B(p)C(p)$

$$\square$$
 FTBO $(p) = B(p)C(p)$

$$oxed{\mathbb{E}} \ \mathrm{FTBO}(p) = A(p)B(p)C(p)D(p)$$



Question 4 Soit le schéma blocs suivant. Donner le FTBO.

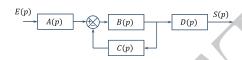


$$\boxed{\mathbf{B}} \ \mathrm{FTBO}(p) = \frac{A(p)B(p)D(p)}{1+B(p)C(p)}$$

$$\square$$
 FTBO $(p) = A(p)B(p)C(p)$

$$\[E \]$$
 FTBO $(p) = B(p)C(p)$

Question 5 Soit le schéma blocs suivant. Donner le FTBO.



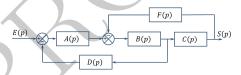
$$\boxed{\mathbf{A}} \ \mathrm{FTBO}(p) = A(p)B(p)C(p)$$

$$B \text{ FTBO}(p) = B(p)C(p)$$

$$\square$$
 FTBO $(p) = A(p)B(p)C(p)D(p)$

$$\boxed{\text{E}} \text{ FTBO}(p) = \frac{A(p)B(p)D(p)}{1 + B(p)C(p)}$$

Question 6 Soit le schéma blocs suivant. Donner le FTBO.



$$\overline{\mathbf{A}}$$
 FTBO $(p) =$

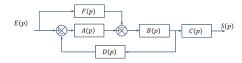
$$B | FTBO(p) =$$

$$\boxed{\mathbf{C}}$$
 FTBO $(p) =$

$$\square$$
 FTBO $(p) =$

$$E$$
 FTBO $(p) =$

Question 7 Soit le schéma blocs suivant. Donner le FTBO.



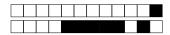
$$\boxed{\mathbf{A}} \text{ FTBO}(p) =$$

$$B FTBO(p) =$$

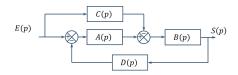
$$\boxed{\mathbf{C}}$$
 FTBO $(p) =$

$$\overline{D}$$
 FTBO $(p) =$

$$E | FTBO(p) =$$



Question 8 Soit le schéma blocs suivant. Donner le FTBO.



- $\overline{\mathbf{A}}$ FTBO(p) =
- B FTBO(p) =
- \square FTBO(p) =
- \square FTBO(p) =
- $\boxed{\mathrm{E}}$ FTBO(p) =



