

سوال ۲ :

$$\begin{array}{|c|c|} \hline F & F \\ \hline \end{array}$$

$$\begin{array}{l} \rightarrow 1d \times 16^0 = 1d \\ \rightarrow F \times 16^1 = 6F \oplus \rightarrow 79 \end{array}$$

$$(FF)_{16} = (79)_{10}$$

$$\begin{array}{|c|c|} \hline 7 & C \\ \hline \end{array}$$

$$\begin{array}{l} \rightarrow 12 \times 16^0 = 12 \\ \rightarrow 7 \times 16^1 = 96 \oplus \rightarrow 108 \end{array}$$

$$(7C)_{16} = (108)_{10}$$

$$\begin{array}{|c|c|} \hline 7 & 3 \\ \hline \end{array}$$

$$\begin{array}{l} \rightarrow 3 \times 16^0 = 3 \\ \rightarrow 7 \times 16^1 = 112 \oplus \rightarrow 115 \end{array}$$

$$(73)_{16} = (115)_{10}$$

$$\begin{array}{|c|c|} \hline 7 & 6 \\ \hline \end{array}$$

$$\begin{array}{l} \rightarrow 6 \times 16^0 = 6 \\ \rightarrow 7 \times 16^1 = 112 \oplus \rightarrow 118 \end{array}$$

$$(76)_{16} = (118)_{10}$$

جواب نهایی :

$$\begin{array}{c} 79 \\ 108 \\ 115 \\ 115 \\ 118 \end{array}$$