

Bài 6:

$$\begin{array}{r} 1101\ 1011\ 01 \\ - 1010\ 1101\ 11 \\ \hline 0010\ 1101\ 10 \\ + 100111\ 01 \\ \hline 101010011 \end{array}$$

$$\longrightarrow 1101\ 101101 - 1010\ 110111 + 10011101 = \boxed{1010\ 10011}$$