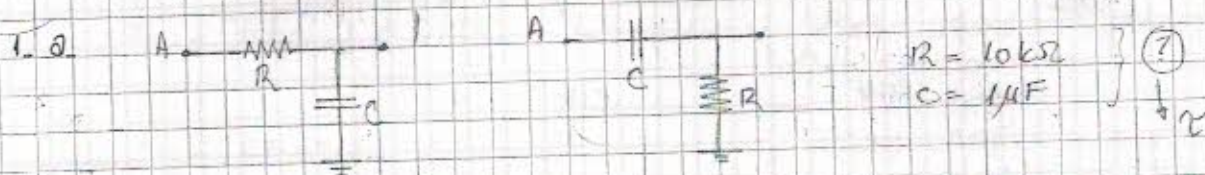


FINALES - TD 2

1

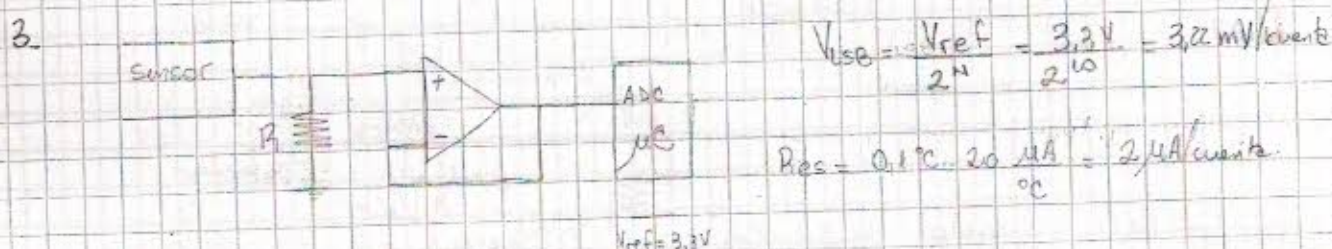
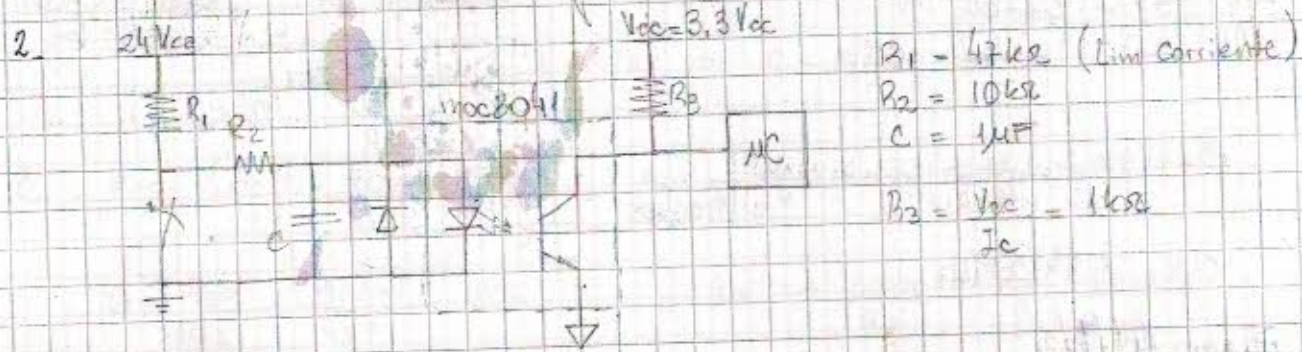
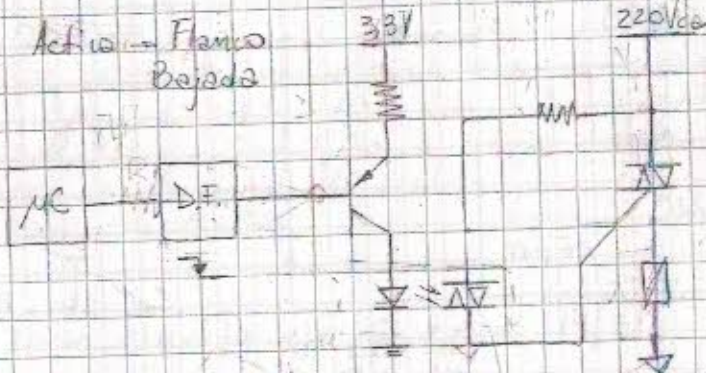
Exam 14/3/6



Detector de Flanco de Bajada

Detector de Flanco de Subida

b.



$G = \frac{V_{iso}}{R_{es}} = \frac{3.22mV/cuenta}{2\mu A/cuenta} = 1.61k\Omega$

$\Delta R \ll R$

$E \leq 1\% \Rightarrow G = R + \Delta R \rightarrow$ tolerancia 0.1% (el error es directamente proporcional a la resistencia)