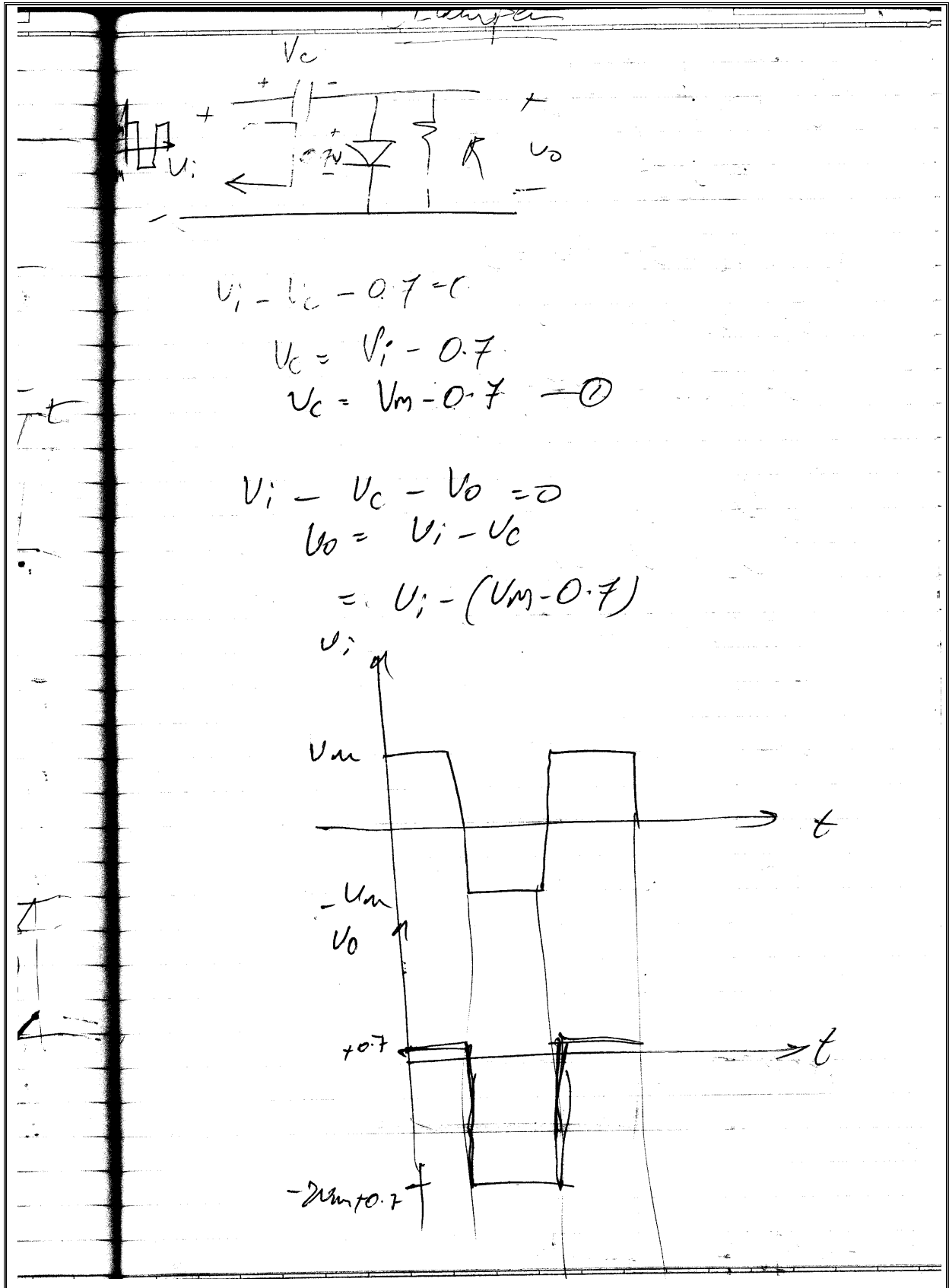


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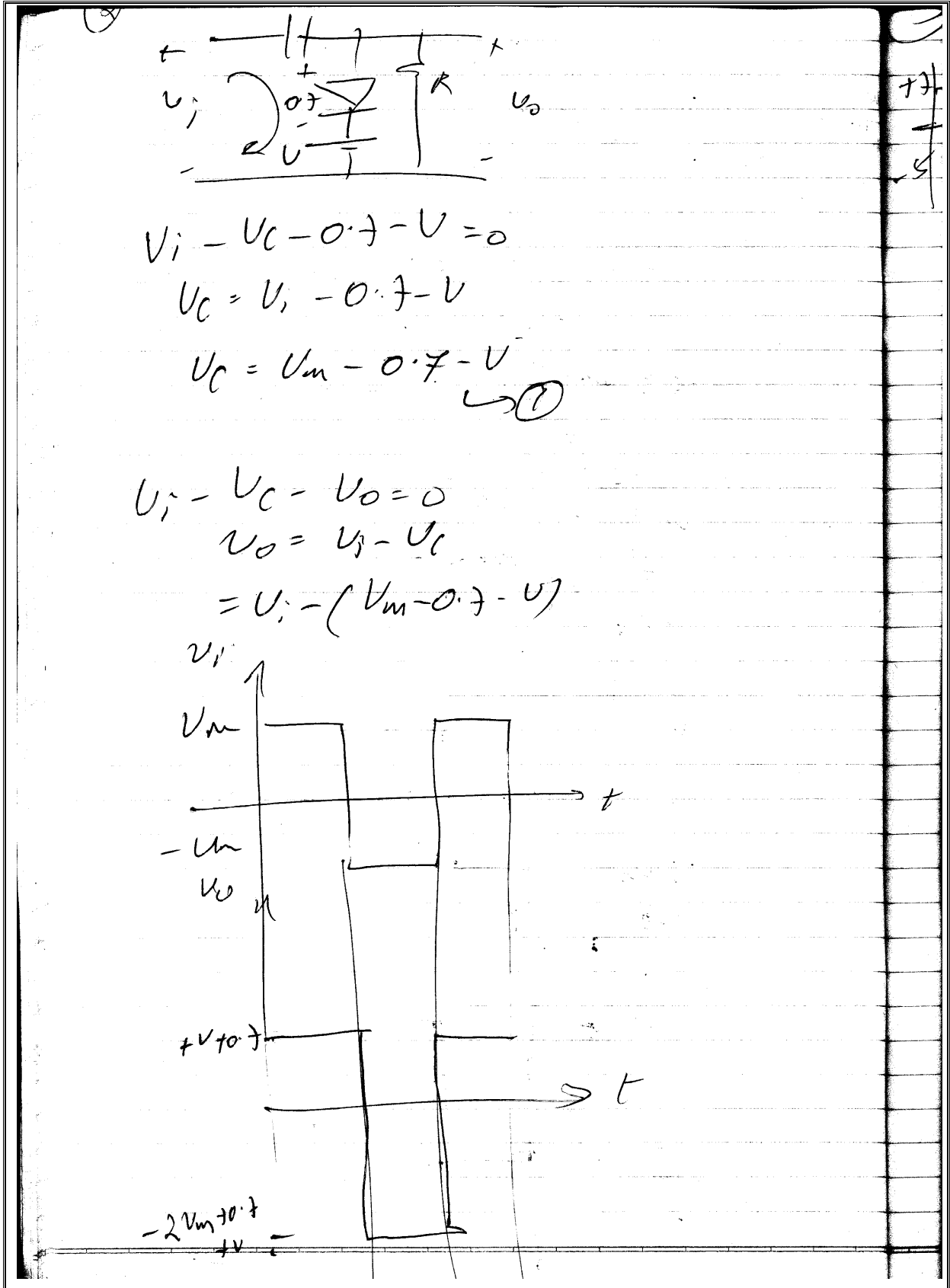


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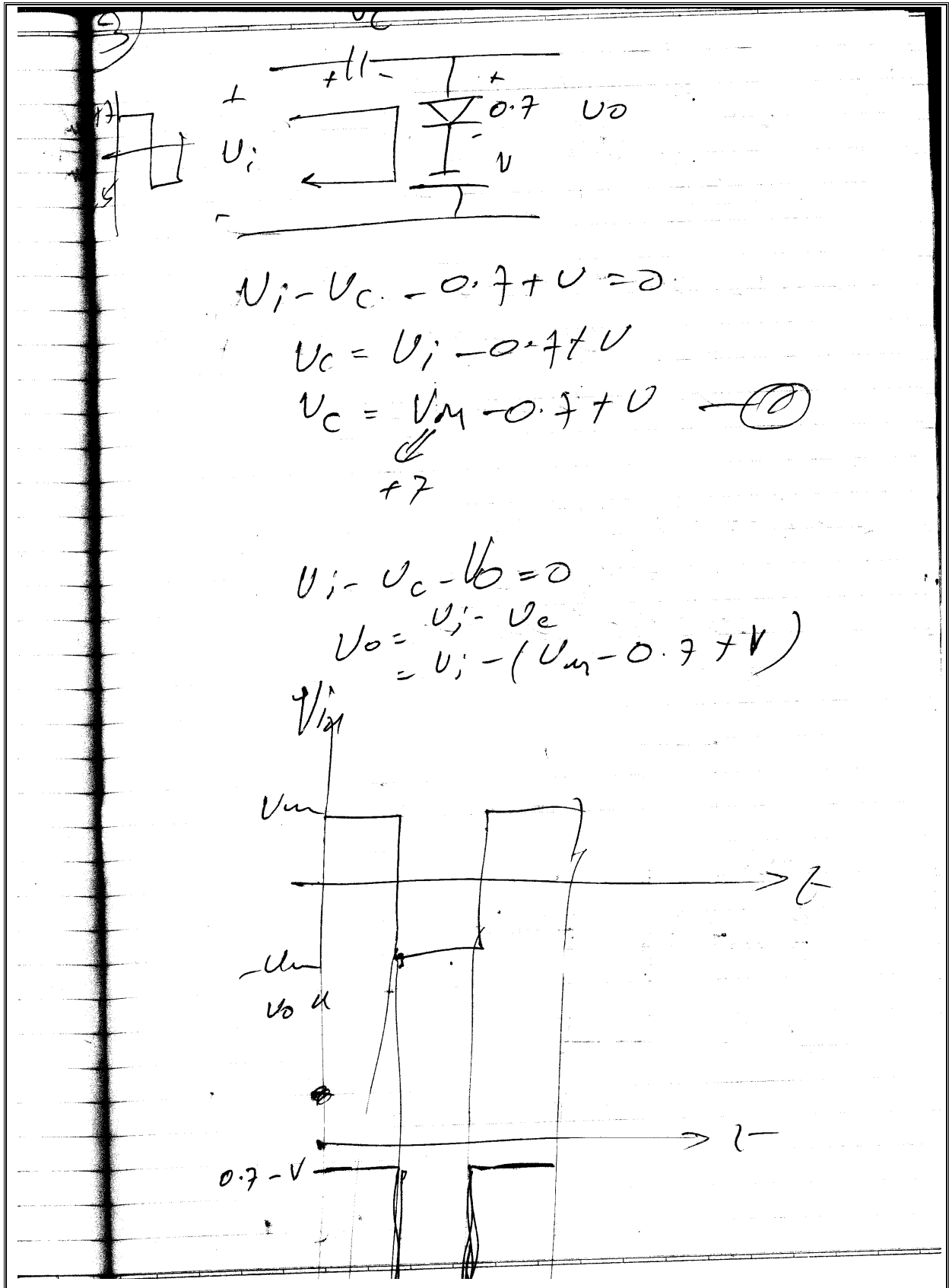


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①

$$-v_i - 0.7 + v_c = 0$$

$$v_c = v_i - 0.7$$

$$v_c = -v_{cm} - 0.7 \Rightarrow 0$$

$$-v_i + v_o + v_c = 0$$

$$v_o = v_i - v_c$$

$$v_o = v_i - (-v_{cm} - 0.7)$$

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②

$-V_i - V - 0.7 + V_c = 0$
 $V_c = V_i + V + 0.7$
 $V_c = -V_{in} + V + 0.7$

$-V_i + V_o + V_c = 0$
 $V_o = V_i - V_c$
 $V_o = V_i - (-V_{in} + V + 0.7)$

$2V_{in} + V - 0.7$

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③

$-V_i + V - 0.7 + V_C = 0$
 $V_C = V_i - V + 0.7$
 $= -V_{in} - V + 0.7$ ①

$V_i + V_o + V_C = 0$
 $V_o = V_i - V_C$
 $V_o = V_i - (-V_{in} - V + 0.7)$

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