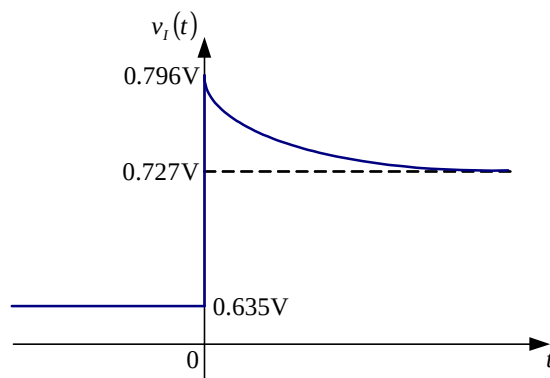


REŠENJA ZADATAKA

1. KOLOKVIJUM

2.

$$v_I(t) = \begin{cases} 0.635\text{V} = \text{const}, & \text{za } t < 0 \\ 0.727\text{V} + 0.069 \cdot e^{-\frac{t}{118.44\mu\text{s}}}, & \text{za } t > 0 \end{cases}$$



3. KOLOKVIJUM

$$2. R_D = 10\text{k}\Omega, R_0 = 76\text{k}\Omega, R_1 = 33\text{k}\Omega, R_2 = 10,5\text{k}\Omega, R_3 = 750\Omega$$