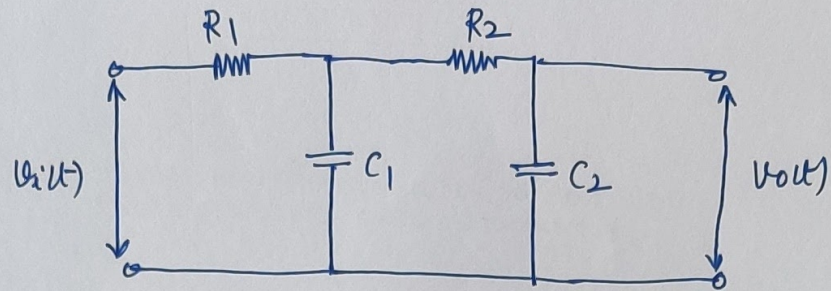


Pb 2

Find  $\frac{V_o(s)}{V_i(s)}$

Ans

$$\frac{V_o(s)}{V_i(s)} = \frac{1}{R_1 C_1 R_2 C_2 s^2 + (R_1 C_1 + R_2 C_2 + R_1 C_2)s + 1}$$