

Started on Wednesday, 29 March 2017, 11:07 AM

State Finished

Completed on Wednesday, 29 March 2017, 11:37 AM

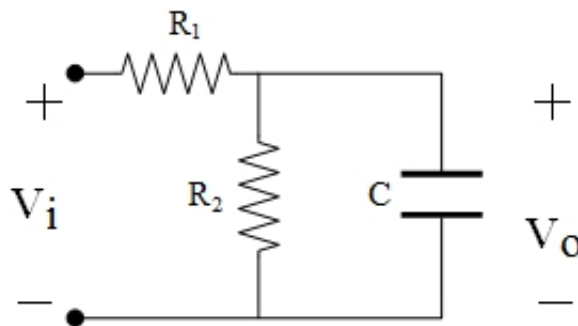
Time taken 30 mins 20 secs

Grade 100.00 out of 100.00

Question 1

Correct

Mark 100.00 out of 100.00



Quiz 7d

Given: $R_1 = 50 \text{ k}\Omega$ (kilo Ohm) $R_2 = 20 \text{ k}\Omega$ (kilo Ohm) $C = 0.4 \text{ }\mu\text{F}$ (micro F)

Find the s domain transfer function $H(s) = V_o/V_i$ for this circuit.

$H(s) =$ ✓ / (s + ✓)

$$H(s) = \frac{50}{s+175}$$

Correct

Marks for this submission: 100.00/100.00.