discussion quiz-4

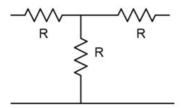
Q.1

ESC201T: Introduction to Electronics

Discussion Quiz 4 (28/10/2020)

Q.1 Determine the Z parameters for the circuit shown. Enter integer values normalized by R and separated by commas as $\frac{z_{11}}{R}$, $\frac{z_{12}}{R}$, $\frac{z_{21}}{R}$, $\frac{z_{22}}{R}$

(if you determine answer as z_{11} = 5R, z_{12} = 6R, z_{21} = 7R and z_{22} = 8R then enter 5,6,7,8 as the answer)



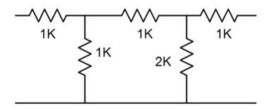
Your answer:

2,1,1,2

Q.2

ESC201T: Introduction to Electronics DQ4 (28/10/2020)

Q.2 Determine h_{12} parameter for the circuit shown. (Enter value as y.yy as an example 0.89)



Your answer:

0.25