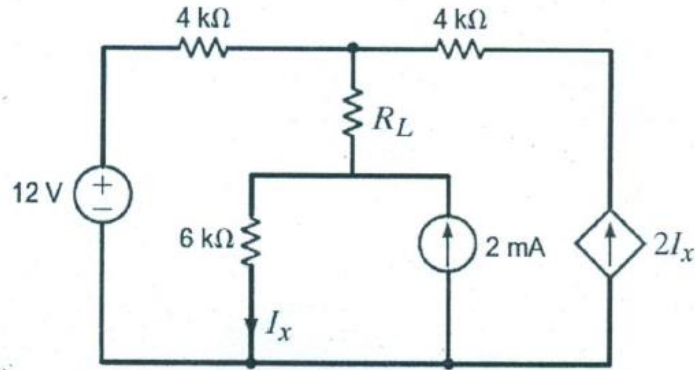


Term Test - 2

Name:

Reg. No:

1. Find V_{th} and R_{th} and draw the Thevenin's equivalent circuit of the given circuit. Also, find the value of R_L that would provide maximum power using maximum power transfer theorem. Also, find the maximum power dissipated at this condition.



5+5+3+5+2