

LAHORE UNIVERSITY OF MANAGEMENT SCIENCES  
Department of Electrical Engineering

EE 240 Circuits I  
Quiz 2

Name: \_\_\_\_\_

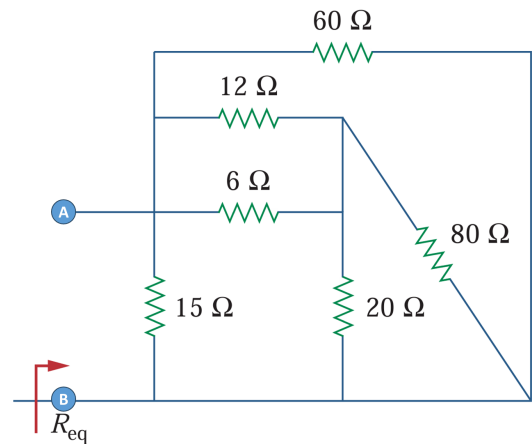
Campus ID: \_\_\_\_\_

Total Marks: 10

Time Duration: 15 minutes

Question 1 (5 marks)

For the following network of resistors, find the equivalent resistance across terminals A and B.



Question 2 (5 marks)

For the circuit given below, find  $v_0$  and  $i$ .

