

LAHORE UNIVERSITY OF MANAGEMENT SCIENCES  
Department of Electrical Engineering

EE240 Circuits I  
Quiz 08 - Section 1

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

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

Total Marks: 10

Time Duration: 15 minutes

**Question 1** (10 marks)

In the following circuit, the switch is moved from the indicated position to the right. Determine  $v_o(t)$  and plot it for all times.

