QUIZ 1

Mapping CO, PO: CO1, P01

CO1: Attribute the basic concepts of electrical quantities by using basic circuit laws (Ohm’s law and Kirchhoff’s law) and simplification of resistive circuits

P01: Acquire and apply knowledge of sciences and electrical & electronics engineering fundamentals.

Use voltage division and resistance combination to find $v_x$ in the circuit shown in Figure 1.

![Figure 1](image.png)