Student Name:Student Number:

Question 1

Use circuit analysis to find and plot the iv curve of the diode circuit shown in Fig. 1(a), where the diodes are described by the characteristic curve given in Fig. 1(b).

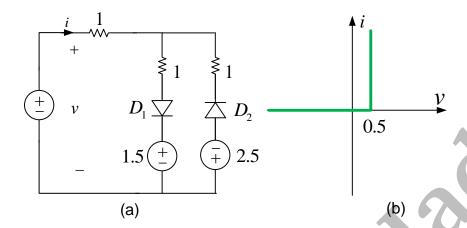


Figure 1: (a) Diode circuit (b) diode characteristic curve.