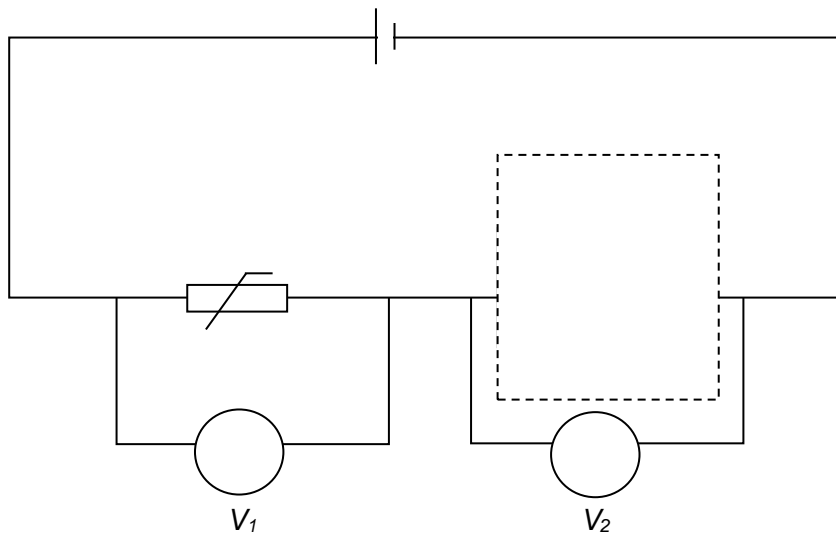
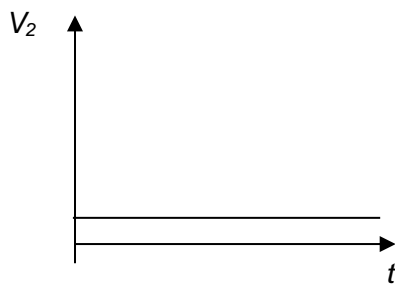


23 An electrical circuit is set up as shown below.

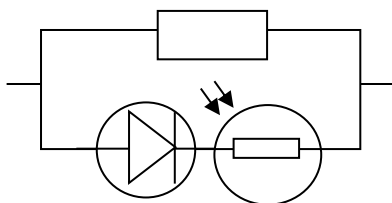


The temperature on the setup was decreased and the intensity of light on the set up was increased with time. The variation of V_2 with time t is as shown below.

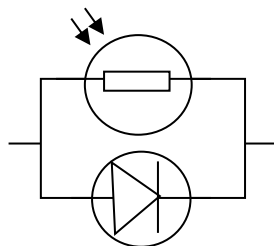


Which of the following could have been a possible set up in the dotted box?

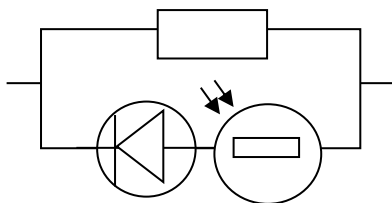
A



B



C



D

