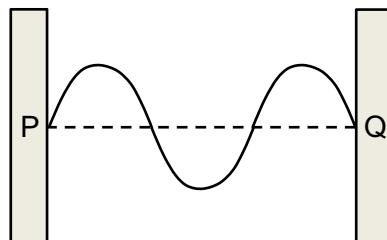
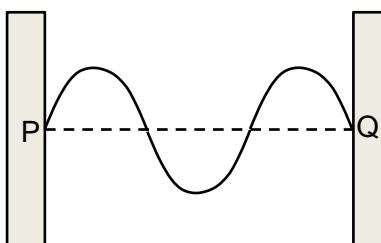


- 18 The diagram shows a stationary wave of frequency 50 Hz formed between two points P and Q at a time  $t = 0$ .

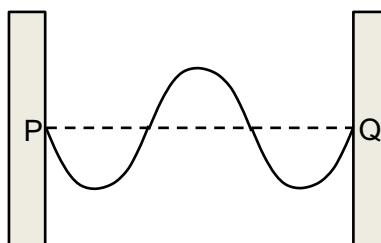


Which of the diagrams correctly shows a possible position of the string at a time  $t = 0.010 \text{ s}$ ?

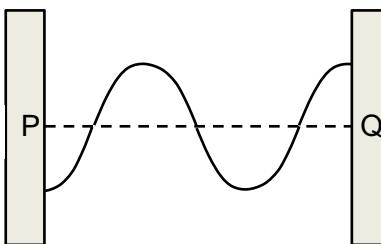
**A**



**B**



**C**



**D**

