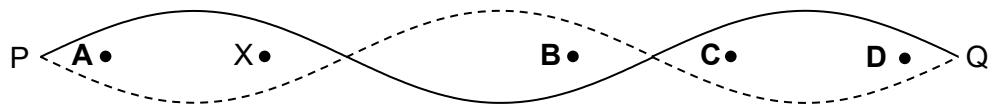


- 13 A standing wave is set up on a stretched string PQ as shown in the diagram below.



At which point will the oscillation have  $\pi$  radian phase difference with that at X?

