When the pellet fired into the spiral tube emerges, which path will it follow? (Neglect gravity.)
Next-Time Question

When the pellet fired into the spiral tube emerges, which path will it follow? (Neglect gravity.)

Answer: B
While in the tube the pellet is forced to curve, but when it gets outside, no force is exerted on the pellet and (law of inertia) it follows a straight-line path...B!