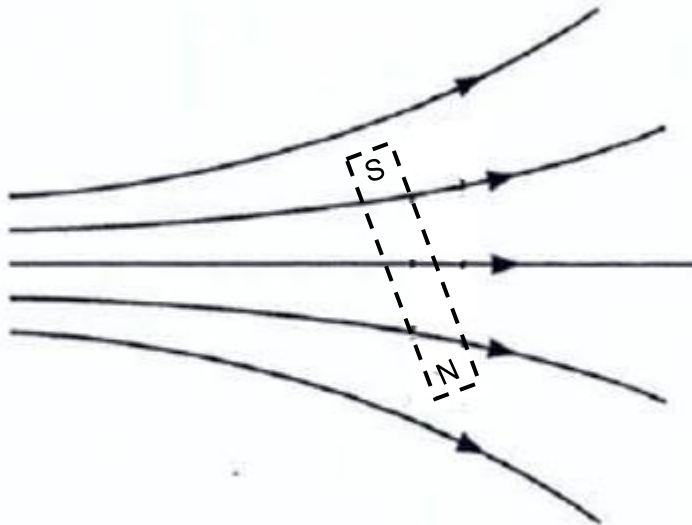


24 A bar magnet is to be placed in a non-uniform magnetic field as shown.



Which line of the table best describes the subsequent motion of the magnet?

	Rotation	movement
A	Anticlockwise	to the left
B	Anticlockwise	to the right
C	clockwise	to the left
D	clockwise	to the right

25 A coil is placed in a uniform magnetic field as shown. The coil is free to rotate about the axis of rotation. The magnetic field is directed into the page.