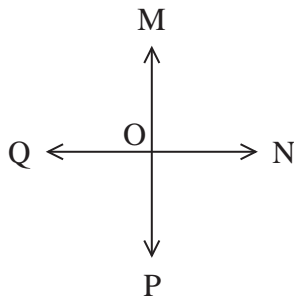
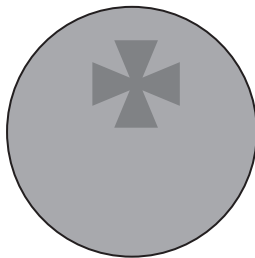


- 5 The screen is viewed by an observer at point X in the diagram above. A magnetic field is directed at the beam of electrons. This causes the shadow to move upwards on the screen in the direction OM.



In which of the following directions is the magnetic field acting as seen by this observer?

- ☒ A OM
- ☒ B ON
- ☒ C OP
- ☒ D OQ

(Total for Question 5 = 1 mark)