

- 30** Alpha, beta and gamma radiations are absorbed to different extents in solids and behave differently in an electric and magnetic field.

The diagrams below illustrate these behaviours.

diagram 1

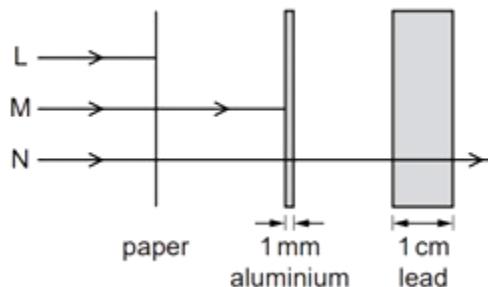


diagram 2

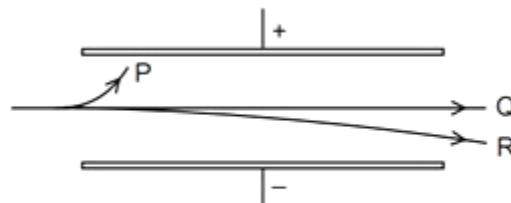
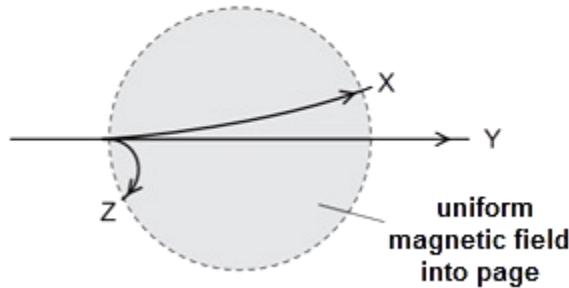


diagram 3



Which three labels on these diagrams refer to the **same** type of radiation?

**A** L, P, Z

**B** L, R, X

**C** M, P, X

**D** N, R, X

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