

ASSIGNMENT- Science

CHAPTER 12

Q1. What is the shape magnetic field line at the centre of a circular current carrying loop?

- a) Straight lines b) Electric lines c) Concentric circles
- d) Almost straight line

Q2. If the direction of current in a circular loop is reverse what happens to the direction of the magnetic field at the centre.

- a) It remain the same
- b) It reverses
- c) It disappears
- d) It becomes stronger

Q3. What happens to the strength of the magnetic field at the centre of a circular loop if the numbers of turns is increase?

- a) It decreases
- b) It remain the same
- c) It increases
- d) It reverses directions

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