Write down what are the similarities between permanent magnet and electromagnet.

Similarities between Permanent Magnet and Electromagnet

- 1. Both the permanent magnet and the electromagnets have the magnetic lines of forces in an invincible field.
- 2. Both have poles (North Pole and South Pole) and can be used to make a compass.
- 3. Both have the properties of attraction and repulsion.
- 4. Both can make temporary magnets from iron, nickel, cobalt, neodymium, samarium

