

23/7/2020
THURSDAY

PHYSICS

STD - 8
class - 11

Assignment

- Let's assess questions 3, 4 answers.

3. Ans) a) B to A

b) Yes.

Right hand thumb rule

Imagine a current conductor is held with the right hand in such a way, that the thumb points in the direction of the current. Then the direction of in which the other fingers encircle the conductor gives the direction of the magnetic field.

c) Apply the right hand thumb rule to every part of the coil. The net result will be the direction of magnetic field inside the coil.

4. Ans) Current is from B to A.