

Example - Acceleration
Elect/Elect

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1) According to Newton's Second law of ~~motion~~ motion about states
the rate of change of momentum of a body is directly
proportional to the force applied at a direction to the
force. $F = ma$, the positive and negative charges
in opposite directions inward and outward directions of
of the electric field the force acting on an electron beam
that enters a closed space is constant due to the field
before the family. So the force acting on that same field
constant

The force acting on the electron is also constant
if ρ is constant, π is also constant, A is the
acceleration of the electron

2) Electric field is defined as the electric force per unit charge.
The direction of the force it would exert on a positive charge
change. The positive charges, the electric field is radially
outward, and radially inward for negative charges

Magnet field is defined as a field of force surrounding
a permanent magnet or a moving charge particles, the electric
magnetic permanent magnet or moving charge expression τ force
compare electric field

- Electric Current is defined as the rate at which charge flows through a surface for example, a cross section of a wire.