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by the armature current
to get the power gives
the following

relationship: $P = EI = VI - I^2 R$. It shows that
the mechanical power
delivered by the motor
is equal to the back
EMF times the
armature current OR
the electrical power

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the I^2R losses in the
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discussed, combining

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field and DC

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the systems which

control the motion of

the electrical machines,

are known as electrical

drives. A typical drive

system is assembled with

a electric motor (may be

several) and a

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sophisticated control system that controls the rotation of the motor shaft. Now days, this control can be done easily with the help of software.

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