ELECTROMECHANICAL ENERGY CONVERSION

INTRODUCTION

Although the lines of magnetic flux have no physical existence, they do form a very convenient and useful basis for explaining various magnetic effects and to calculate the magnitudes of various magnetic quantities. The complete closed path followed by any group of magnetic flux lines is referred as magnetic circuit. The lines of magnetic flux never intersect, and each line forms a closed path. Whenever a current is flowing through the coil there will be magnetic flux produced and the path followed by the magnetic flux is known as magnetic circuit. The operation of all the electrical devices like generators, motors, transformers etc. depend upon the magnetism produced by this magnetic circuit. Therefore, to obtain the required characteristics of these devices, their magnetic circuits have to be designed carefully.

I – FUNDAMENTALS OF MAGNETIC CIRCUITS

Magneto Motive Force (MMF)

The magnetic pressure which sets up or tends to set up magnetic flux in a magnetic circuit is known as MMF.

- 1. Magneto motive force is the measure of the ability of a coil to produce flux.
- The magnetic flux is due to the existence of the MMF caused by a current flowing through a coil having no. of turns.
- A coil with 'N' turns carrying a current of 'I' amperes represents a magnetic circuit producing an MMF of NI MMF=NI
- Units of MMF = Ampere turns(AT)

Magnetic Flux:

- The amount of magnetic lines of force set-up in a magnetic circuit is called magnetic flux.
- The magnetic flux, that is established in a magnetic circuit is proportional to the MMF and the proportional constant is the reluctance of the magnetic circuit.

Magnetic flux α MMF

3. The unit of magnetic flux is Weber.

Reluctance:

- The opposition offered to the flow of magnetic flux in a magnetic circuit is called rejuctance
- Reluctance of a magnetic circuit is defined as the ratio of magneto motive force to the flux established.

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