



**GANDHI SCHOOL OF
ENGINEERING, BHABANDHA, BERHAMPUR**

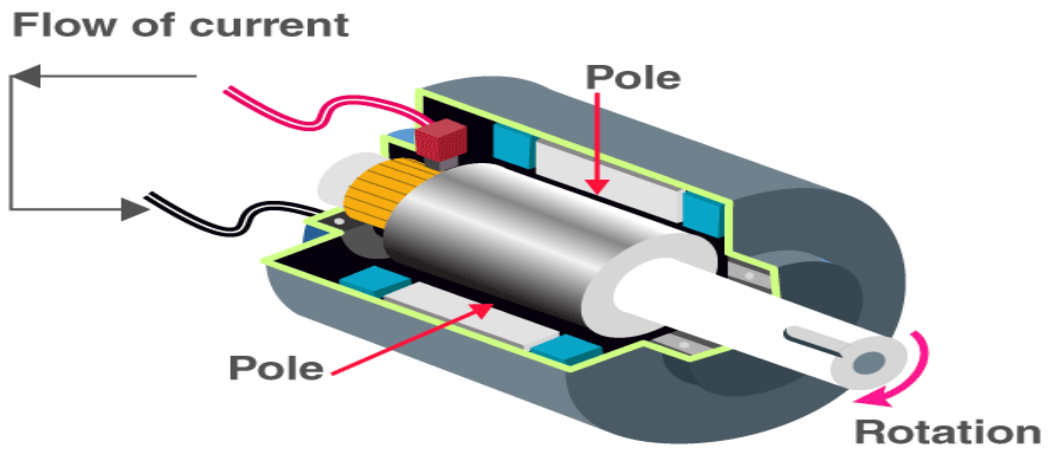
**SUBJECT: ENERGY CONVERSION-1
SEMESTER: 4TH**

PREPARED BY:-

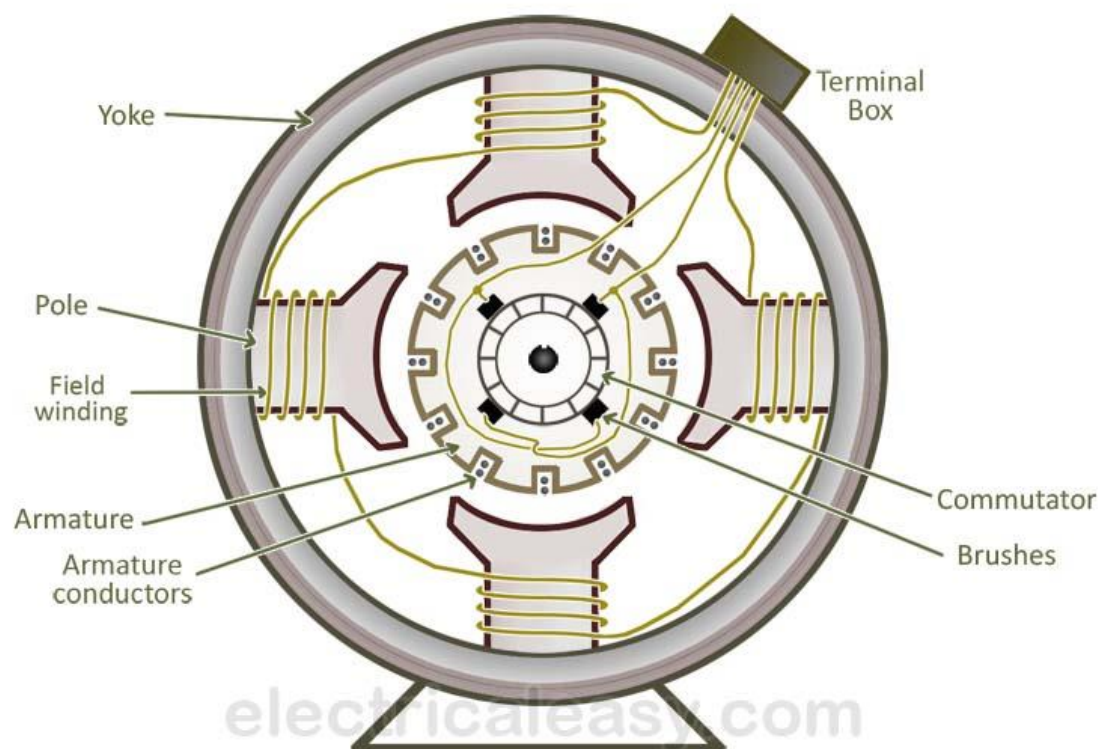
ER. BISHNU PRASAD PANDA & DR. TARINI CHARAN TRIPATHY

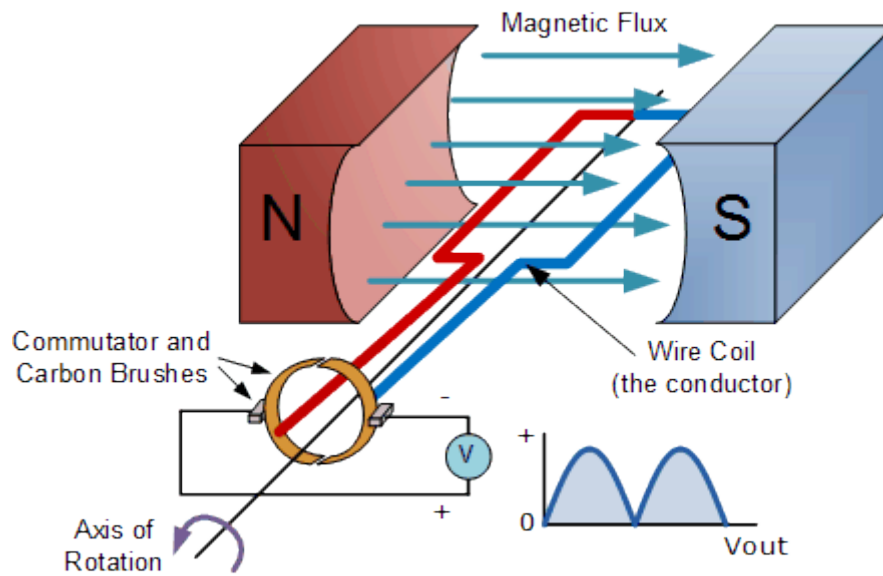
1ST CHAPTER-D.C GENERATOR

DC GENERATOR



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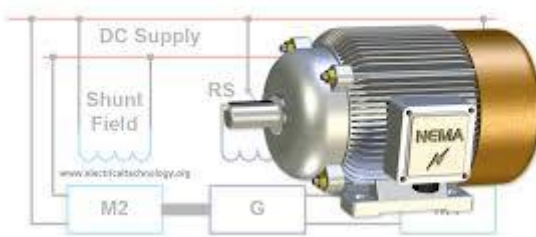
2ND CHAPTER-D. C. MOTORS

Types of DC Motor

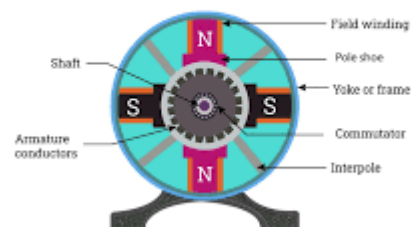


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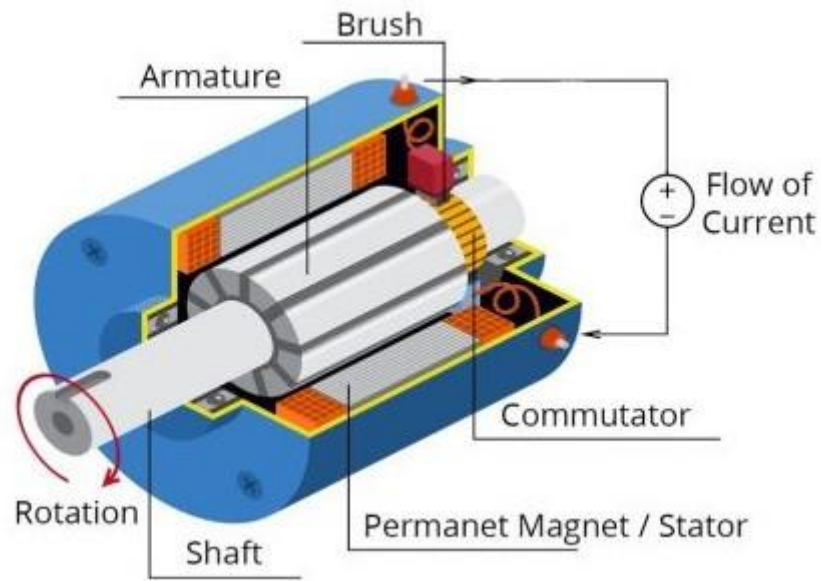
Speed Control Methods of DC Motor



DC Motor Construction Parts



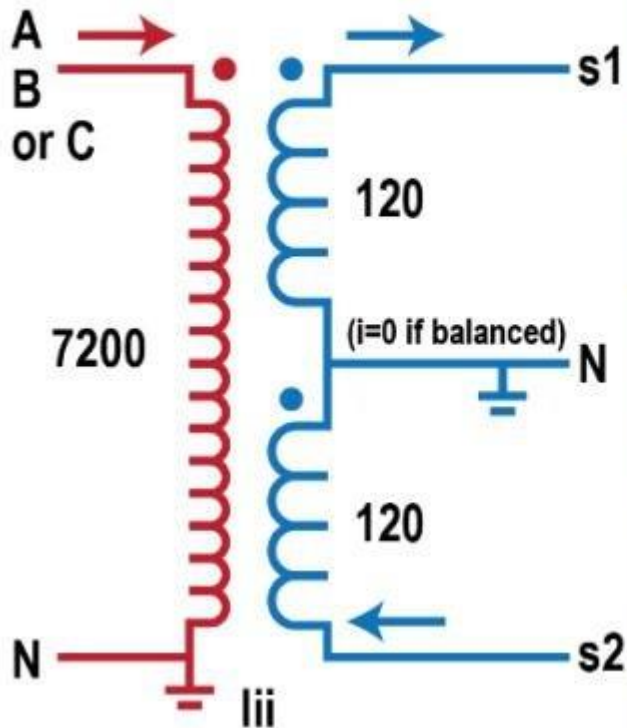
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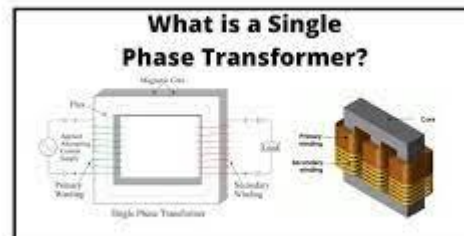
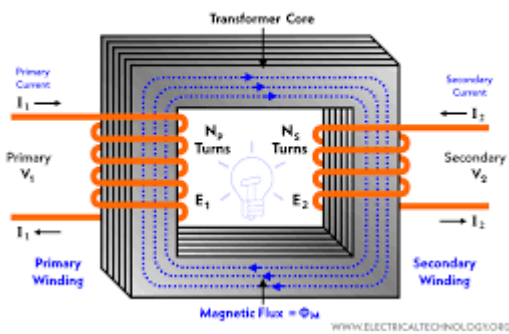
3RD CHAPTER-SINGLE PHASE TRANSFORMER



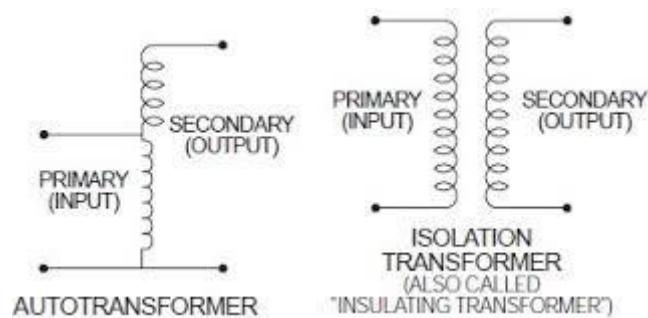
Single-phase Service Transformer



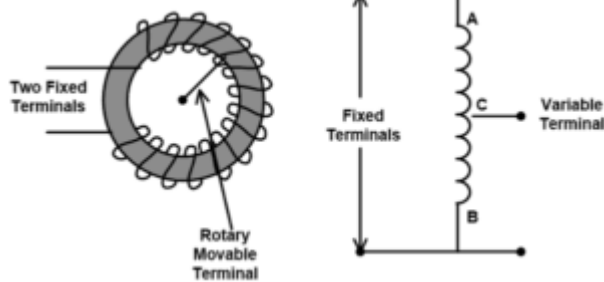
Single Phase Transformer



4TH CHAPTER-AUTO TRANSFORMER

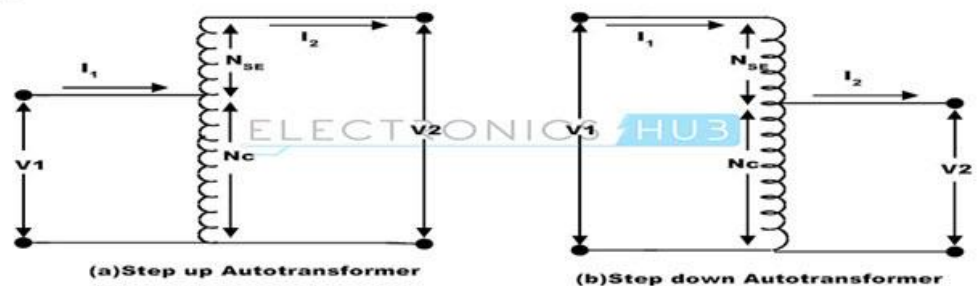


3a-single-phase-variable-autotransform

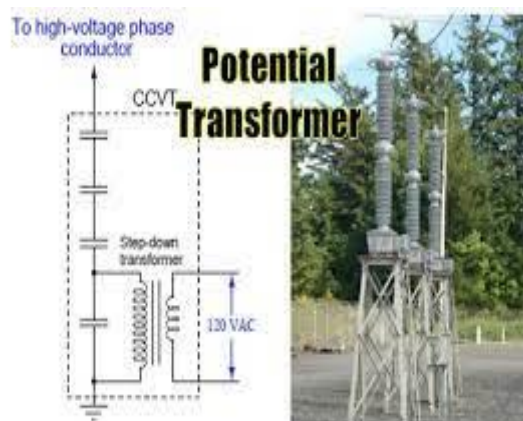


WHAT IS AUTOTRANSFORMER?

Types, Starting, Efficiency, Applications



6TH CHAPTER-INSTRUMENT TRANSFORMERS



How a CT Works

