

SNS COLLEGE OF ENGINEERING

Kurumbapalayam (Po), Coimbatore – 641 107

An Autonomous Institution

Accredited by NBA – AICTE and Accredited by NAAC – UGC with 'A' Grade Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai



COURSE NAME: 19EE101-BASIC ELECTRICAL & ELECTRONICS ENGINEERING

I YEAR /I SEMESTER CSE & CST

Unit 2: Electrical Machines

Topic: Transformer

TRANSFORMER /BEEE/EEE/SNSCE









TRANSFORMER







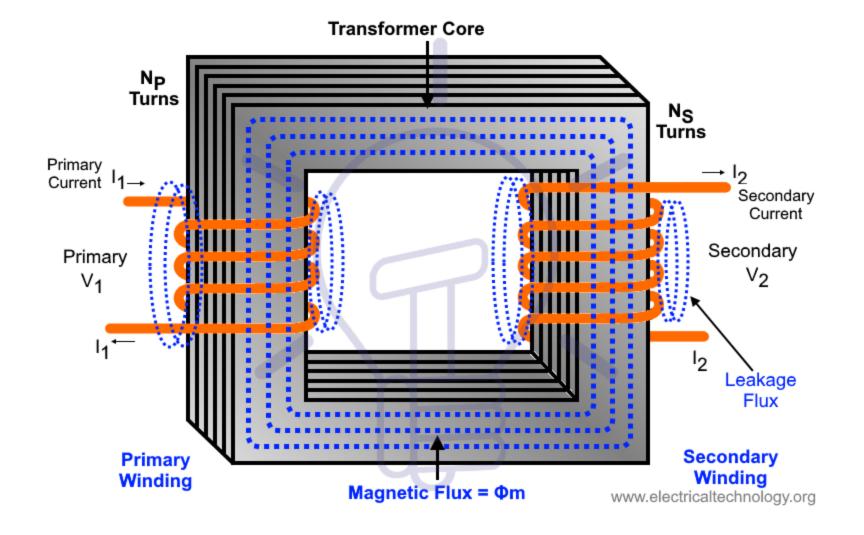






CONSTRUCTION OF TRANSFORMER





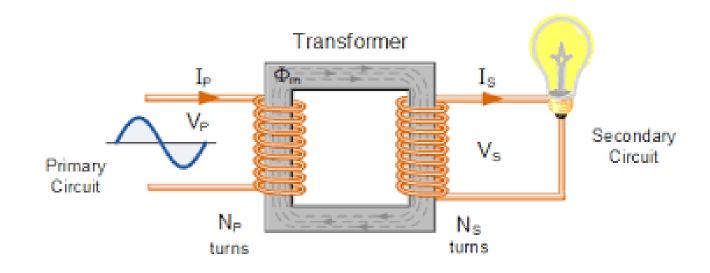






CONSTRUCTION OF TRANSFORMER





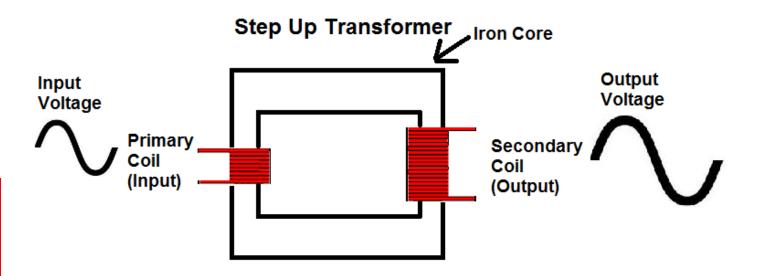


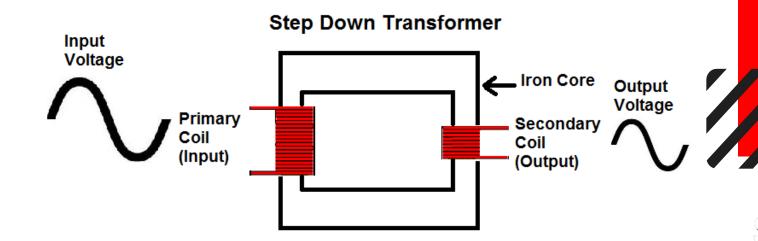




CONSTRUCTION OF INDUCTION MOTOR









REFERENCES



- 1. Muthusubramanian R, Salivahanan S, "Basic Electrical and Electronics Engineering", Tata McGraw Hill Publishers, (2009) UNIT I V
- 2. Bhattacharya. S.K, "Basic Electrical and Electronics Engineering", Pearson Education , (2017) UNIT I IV
- 3. Mehta V K, Mehta Rohit, "Principles of Electrical Engineering and Electronics", S.Chand & Company Ltd, (2010)- UNIT I and II
- 4. Mehta V K, Mehta Rohit, "Principles of Electronics", S.Chand & Company Ltd, (2005)- UNIT IV and V

THANK YOU

