CHAPTER 25 STUDY GUIDE

ELECTROMAGNETIC INDUCTION

Vocabulary Review

For each definition below, write the correct term.

eddy current	Lenz's law	step-up transformer
electric generator	mutual inductance	transformer
electromagnetic induction	self-inductance	
induced electromotive force	the statement that an induced current is always produced in a direction such that the resulting magnetic field opposes the change in the magnetic field that is causing the induced current the potential difference that is produced by electromotive induction a transformer with a lower potential difference across the secondary circuit than across the primary circuit	
1		
2		
3		
4.	the effect that occurs in a transformer when a varying magnetic field produced in the primary coil is carried through the iron core to the secondary coil, where the varying field induces a varying EMF	
s	 a device that increases or decreases the potential difference with little loss of energy 	
6	_ the generation of current through a circuit due to the relative motion of a magnetic field	
7	a transformer with higher potential difference across the secondary circuit than across the primary circuit	
8	generated by a piece of metal moving through a magnetic field	
9	the property of a wire to create an induced EMF that opposes the change in a potential difference across the wire	
10.	converts mechanical energy to electrical energy	

Electromagnetic Induction Study Guide

John R. Gordon

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