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Journal Name:	Physical Science International Journal
Manuscript Number:	Ms_PSIJ_28280
Title of the Manuscript:	CONSTRUCTION OF A SIMPLE TRANSFORMER TO ILLUSTRATE FARADAY'S LAW OF ELECTROMAGNETIC INDUCTION ALONG SIDE MUTUAL INDUCTANCE
Type of the Article	Original Research Article

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PART 1: Review Comments

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
Compulsory REVISION comments		
Minor REVISION comments		
Optional/General comments	 This work presents a suitable reproducible device for illustrating mutual induction of a coil. Based on an analytical approach and experiments, the transformer can function effectively to give a low voltage output to electrical gadgets. Some suggestions are as follows: 1. "copper wire" and "cupper wire" should be unified in this paper. 2. Add some details on constructed device. 3. Add some experimental data e.g Vs=100V,50V, and so on. Discuss more details about the simple transformer. 4. Revise the references [2] and [3]. 	

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