

SECTION B

14.	(a)	(i)	I	D	-	soft iron armature ✓	1	
			II	E	-	contacts ✓	1	
		(ii)	I.	Soft iron core is magnetised ✓ and attracts the armature ✓ the hammer hits the gong.				1
			II.	Contact is broken ✓ when armature is attracted by the core. The core then loses magnetism. ✓ The armature loses magnetism and ✓ springs back making contact again and the process is repeated.				1
	(b)	(i)	$I = \frac{P}{V}$ ✓					1
			$= \frac{60}{240}$ ✓					1
			$= 0.25A$ ✓					1
		(ii)	$R = \frac{V}{I}$ ✓					1
			$R = \frac{240 \times 240}{60}$ ✓ OR $\frac{240}{0.25}$					1
			$R = 960 \Omega$ ✓					1
15.	(a)	(i)	resistance in the coils. ✓				1	
		(ii)	use of thicker copper wires. ✓				1	
	(b)	(i)	$\frac{N_s I_s}{N_p} = \frac{V_s I_s}{V_p}$ ✓					1
			$= \frac{240}{12}$ ✓					1
			$= \frac{20}{1}$ ✓					1
	(ii)	Power input	$= V_p I_p$			✓	1	
			$= 240 \times 0.36$			✓	1	
			$= 86.4W$			✓	1	
	(iii)	Power output	$= 80W$				✓	

Physics Resistance Isa Paper 2014

F Rizvi



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Physics Resistance Isa Paper 2014 Book Review: Unveiling the Magic of Language

In a digital era where connections and knowledge reign supreme, the enchanting power of language has been apparent than ever. Its ability to stir emotions, provoke thought, and instigate transformation is truly remarkable. This extraordinary book, aptly titled "**Physics Resistance Isa Paper 2014**," compiled by a very acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound impact on our existence. Throughout this critique, we shall delve into the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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