	-is Innexage				
A WOIT				0	-4- 1777(E)(7(2)) Nexton, = 7,314A and Londonin, + E.820A.
				C	hearon, = 6.625A and Sonotonin, = 7,314A
ISTION 1				D	Assics, + 2,666A and Longovin, + 2,168.
Indicat	is whether the following statements are TRUE or FALSE. Choose to	te.			
domest	t answer and make a cross (X) in the appropriate block next to the	ne .	122	756	e method used to earlich an SCR off in a DC count.
	on number on the attached arguer sheet.	310.1			The second secon
				A.	Cyclotranic control
1.53	Direct coupling is normally associated with low-frequency				Phina coversi
	applications.	144		0	Fortad commutation
1.1.2	An inductor is connected in parallel with a capacitor. If the	(1)		D	Cycle control
	inductance is doubled, and the capacitance is halved, the			150	7,77
	impedance at resonance will be Southed.	-	123	20	he frequency of the voltage applied to a capacitor is increased
1.1.3	The equation: $V_1 = I_1 R_2 + (I_1 I_2) R_4 = I_2 R_1$ is an example of	(7)	0,633	Bee	
1111111	Kinshoffs votace ise.	-		1.77	
3.54	Transition capacitance occurs when a Ptv junction is forward	(4)		A.	To mechanics will fail
	biased	100			In mediance will ma
3.5.6	In a capacitor the frequency is directly proportional to the	(1)		e	the current through the capacitor will full
	Capacitive reactions			0	
116	The output frequency of a full wave voltage doubler is half the	(1)		9.00	the owners through the capacitor will remain unchanged
	supply frequency	1000	1.24	8.44	Notificantishor switches on when the
1307	There are two types of metal-oxide semiconductor facil effect	(70)	2.22	Buch	
	transistors, namely depleton and enhancement MCSFETs			1	
1.1.8	An operational amplifier has a lew input impedance	4.6		A	Sess-emitter jungtion
1.1.9	Atoms with more than four valence electrons are conductors.	643		-	bese-collector purction
1.1.10	An SCR can also be called a thytogor	6.7		6	base emiller and base-collector proclems
	The state of the s	(23)		0	base emiliar or base-collector junctions
		Cont			never au motes on pages-disection Pruitable?
Various	possible options are provided as answers to the following questions.		125	i.	rs that occur as a result of unknown factors are called
Choose	the correct answer and write only the letter (A - D) next to the		8578	118	A A A MAN A A A MAN A BAR A MAN A A MAN A A MAN
question	number (1.2.1 = 1.2.9) on the atlached answer sheet.	Ni .		A	Random errors
	The second secon				Gross errors
12.1	In the croud shown in FIGURE 1 on the DIAGRAM SHEET.			c	Inthanestal errors
1200	the vertical and horizontal components of the current List			0	Environmental errors
	The second secon				Comprised Story
	A Lemma = 10A and Sensoring = 10A		126	The	Marine Ma
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N MARKAGE	Personal	Name :	Coppyr wanted		
					Pepis Minus

SECTION A QUESTION I

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1.3

1.1

Past Exam Papers Of Electrotechnology And Industrial Electronics N3

Annelies Wilder-Smith

Past Exam Papers Of Electrotechnology And Industrial Electronics N3:

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In a digital era where connections and knowledge reign supreme, the enchanting power of language has be more apparent than ever. Its power to stir emotions, provoke thought, and instigate transformation is truly remarkable. This extraordinary book, aptly titled "Past Exam Papers Of Electrotechnology And Industrial Electronics N3," compiled by a very acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound affect our existence. Throughout this critique, we shall delve into the book is central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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