Max Marks: 150

## All India Trade Test - 2024 for Crafstmen Training Scheme (CTS) Trade Name: Electronics Mechanic \_ Year 2 Year: 2nd Year

Exam Date : Exam Time :

- Note:
  1. Tick the correct option out of four alternatives provided
  2. All questions carry equal marks (2 Marks each)
  3. There is no negative marking

Sr. No.	Client Question ID	Question Body and Alternatives	Marks	Negative Marks
		Trade Theory		
1		What is the full form of SOIC? SOIC का पूर्ण रूप क्या है?  A1 Surface Optimized Internal Circuits Surface Optimised Internal Circuits  A2 Small Outline Integrated Circuits Small Outline Integrated Circuits A3 Service Outline Internal Circuits Service Outline Internal Circuits A4 Solder Oriented Integrated Circuits	2.0	0.00
		Solder Oriented Integrated Circuits  Trade Theory		
2	2	What is the name of the IC package? IC पैकेज का नाम क्या है?  Al COFP COFP A2 POFP POFP POFP BOFP BOFP A3 BOFP LOFP LOFP	2.0	0.00
		Trade Theory		
3	3	What is the full form of SMT? SMT का फुल फॉर्म क्या है?  Al Specific Multipin Technology Specific Multipin Technology A2 Small Metalized Technology	2.0	0.00

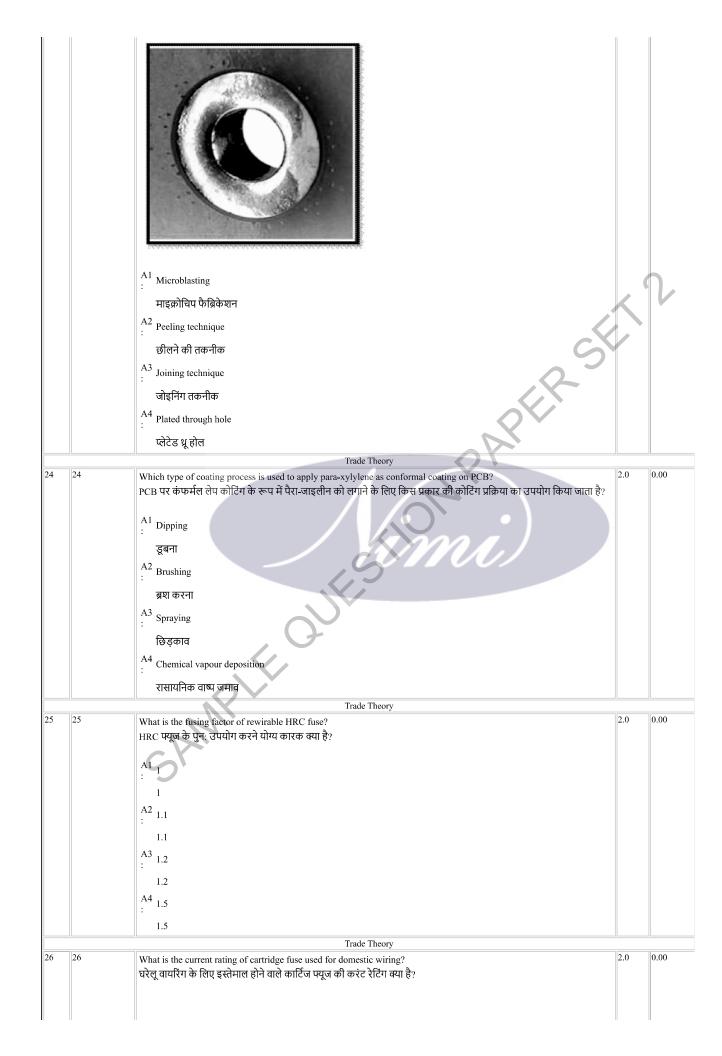
	Small Metalised Technology		
	A3 Surface Mount Technology		
	: Surface Mount Technology		
	: Solder Mount Technology		
	Solder Mount Technology		
4	Trade Theory  What is the use of Bench top Ionisers?	2.0	0.00
	बेंच शीर्ष Ionisers का उपयोग क्या है?		
	A1 To control moisture in atmosphere		
	ः वातावरण में नमी को नियंत्रित करने के लिए		
	A2 To control ESD in work environment		
	काम के माहौल में ESD को नियंत्रित करने के लिए		16
	A3 To control voltage:		
	वोल्टेज को नियंत्रित करने के लिए		
	A4 To eliminate molecules	2	
	अणुओं को कम करने के लिए		
	Trade Theory		
5	What is called 'tinning' in soldering? टांका लगाने में 'टिनिंग' क्या है?	2.0	0.00
	टाका लगान म गटानग क्या ह?		
	A1 Clean the tip of the iron		
	ं लोहे की नोक को साफ करें		
	A2 Change the tip of the iron		
	ः लोहे की नोक को बदलें		
	: With a fittle solder off the up of the fron		
	लोहे की नोक पर थोड़ा फ्लक्स <b>पिघलाएं</b>		
	: Remove the tip of the iron		
	लोहे की नोक को हटा दें		
	Trade Theory	2.0	0.00
6	What is the composition of solder paste used for reflow soldering process? रिफ्लो सोल्डरिंग प्रक्रिया के लिए सोल्डर पेस्ट की संरचना क्या है?	2.0	0.00
	A1 Tin and Lead		
	टिन और लेंड		
	A2 Tin, Lead and flux		
	टिन, लेड और फ्लक्स		
	: Towdered solder and mux		
	पाउडर सोल्डर और फ्लक्स		
	A4 Rosin cored solder and flux		
	राल कोर्ड सोल्डर और फ्लक्स		
	Trade Theory		
		200	0.00
7	Which conformal coating material is used as two part thermosetting mixture?	2.0	0.00
7		2.0	0.00
7	Which conformal coating material is used as two part thermosetting mixture?	2.0	0.00
7	Which conformal coating material is used as two part thermosetting mixture? टू पार्ट थर्मोसेटिंग मिश्रण के रूप में कौन सी कंफर्मल कोटिंग सामग्री का उपयोग किया जाता है?	2.0	0.00

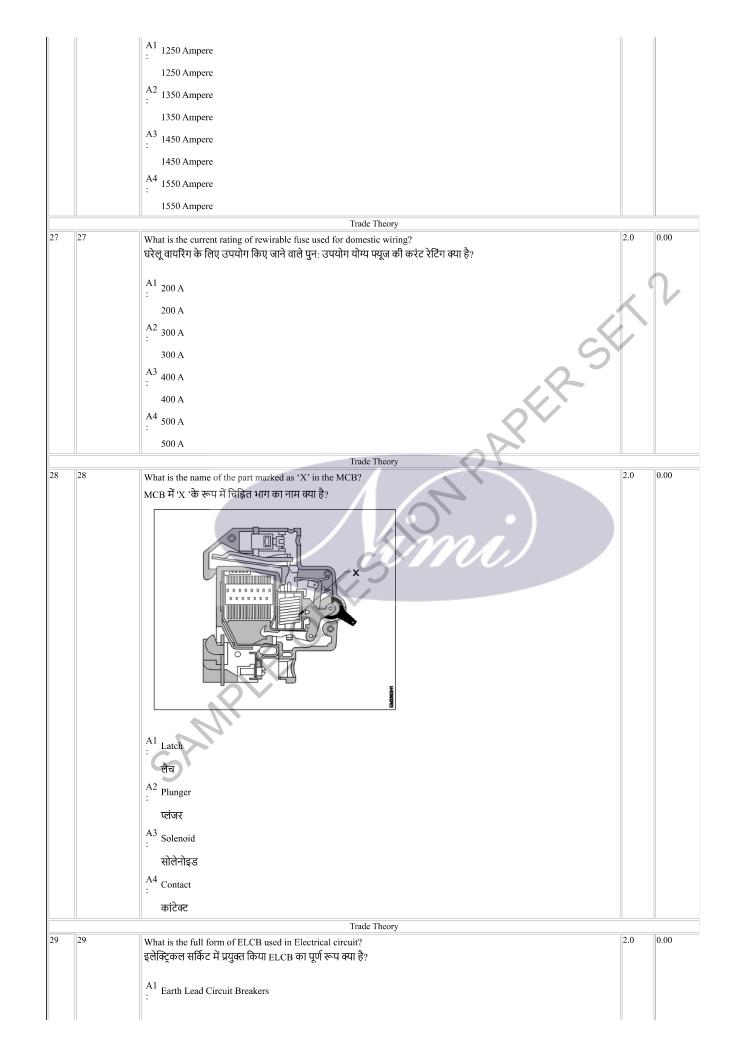
	ऐक्रेलिक रेसिन		
	A3 Silicone resin		
	ः आल्डाला विद्यान सिलिकॉन राल		
	A4 Polyurethane resin		
	पोलीयूरीथेन राल		
8	Trade Theory  Which material is used to make the drill bits for drilling PCB holes?	2.0	0.00
o o	PCB छेद ड्रिलिंग के लिए ड्रिल बिट बनाने के लिए किस सामग्री का उपयोग किया जाता है?	2.0	0.00
	A1 Stainless steel		
	स्टेनलेस स्टील		
	High speed steel:		
	हाई स्पीड स्टील		91
	A3 High carbon steel		
	उच्च कार्बन स्टील		`
	A4 Solid coated Tungsten carbide		
	े ठोस लेपित टंगस्टन कार्बाइड		
	ास लापत टगस्टन काबाइड Trade Theory		
9	What is the size of pad width for soldering resistors, capacitors and diodes on the PCB?	2.0	0.00
	PCB पर टांका लगाने वाले प्रतिरोधक, कैपेसिटर और डायोर्ड के लिए पैड की चौड़ाई का आकार क्या है?		
	Al 50 Thou		
	50 Thou		
	A2 60 Thou		
	60 Thou		
	A3 70 Thou		
	70 Thou		
	A4 80 Thou		
	80 Thou		
0 10	Trade Theory		0.00
0   10	Which colour of solder mask is used on PCBs? पीसीबी(PCBs) पर सोल्डर मास्क का कौन सा रंग इस्तेमाल किया जाता है?	2.0	0.00
	A1 Brown		
	भूरा		
	A2 Orange		
	नारंगी		
	A3 Green		
	A3 Green		
	हरा		
	हरा A <sup>4</sup> Violet :		
	हरा A <sup>4</sup> Violet : वैंगनी		
I     11	हरा A4 Violet : बैंगनी Trade Theory	2.0	0.00
I   11	हरा A <sup>4</sup> Violet : वैंगनी	2.0	0.00
I 11	हरा  A4 Violet :  बैंगनी  Trade Theory  What is the shape of pad used to solder Dual In Line (DIL) components on PCB? PCB पर डुअल इन लाइन (DIL) घटकों में मिलाप के लिए पैड का आकार क्या है?	2.0	0.00
I   11	हरा  A4 Violet : बैंगनी  Trade Theory  What is the shape of pad used to solder Dual In Line (DIL) components on PCB?	2.0	0.00
1 11	हरा  A4 Violet :  बैंगनी  Trade Theory  What is the shape of pad used to solder Dual In Line (DIL) components on PCB? PCB पर डुअल इन लाइन (DIL) घटकों में मिलाप के लिए पैड का आकार क्या है?	2.0	0.00

	गोल		
	A3 Square:		
	वर्ग		
	A4 Rectangle		
	आयत		
	Trade Theory		
12	Which method of conformal coating is used for epoxy coated on PCBs? कन्फर्मल कोटिंग की कौन सी विधि का उपयोग PCB पर लेपित एपॉक्सी के लिए किया जाता है?	2.0	0.00
	A1 Solvent		
	विलायक		
	A2 Peeling off		
	छीलना		9,
	A3 Microblasting		
	माइक्रो ब्लास्टिंग		
	A4 Mechanical removal	<b>/</b>	
	यांत्रिक निष्कासन		
	Trade Theory		
13	Which conformal coating is easy to apply and remove with low moisture absorption? कम नमी अवशोषण के साथ कौन सा कंफर्मल लेप लगाना और हटाना आसान है?	2.0	0.00
	વર્ષ નેના અવસાવન વર્ષ તાવ વર્મન તા વસ્ત્રમતા લાવ લગાના આદે ફેટાના આતાન ફે?		
	A1 Epoxy resin		
	एपॉक्सी रेज़िन		
	A2 Acrylic resin		
	ऐक्रेलिक रेसिन		
	A3 Silicon resin		
	सिलिकॉन राल		
	A4 Poly para xylylene		
	पॉलीपरासेलिलिन		
	पॉलीपरासीलीलेंन Trade Theory		
4 14	Trade Theory  Which is the last zone on the reflow soldering?	2.0	0.00
14	Trade Theory	2.0	0.00
14	Trade Theory  Which is the last zone on the reflow soldering? रिफ्लो सोल्डरिंग पर अंतिम ज़ोन कौन सा है?	2.0	0.00
14	Trade Theory  Which is the last zone on the reflow soldering? रिफ्लो सोल्डिरिंग पर अंतिम ज़ोन कौन सा है?  Al Preheat zone :	2.0	0.00
4 14	Trade Theory  Which is the last zone on the reflow soldering? रिफ्लो सोल्डरिंग पर अंतिम ज़ोन कौन सा है?  Al Preheat zone : पहले से गरम ज़ोन	2.0	0.00
4 14	Trade Theory  Which is the last zone on the reflow soldering? रिफ्लो सोल्डिरिंग पर अंतिम ज़ोन कौन सा है?  Al Preheat zone :	2.0	0.00
4  14	Trade Theory  Which is the last zone on the reflow soldering? रिफ्लो सोल्डरिंग पर अंतिम ज़ोन कौन सा है?  Al Preheat zone : पहले से गरम ज़ोन	2.0	0.00
4 14	Trade Theory  Which is the last zone on the reflow soldering? रिफ्लो सोल्डरिंग पर अंतिम ज़ोन कौन सा है?  Al Preheat zone  पहले से गरम ज़ोन  A2 Reflow zone  रीफ़्लो ज़ोन	2.0	0.00
14	Trade Theory  Which is the last zone on the reflow soldering? रिफ्लो सोल्डिरिंग पर अंतिम ज़ोन कौन सा है?  Al Preheat zone	2.0	0.00
4 14	Trade Theory  Which is the last zone on the reflow soldering? रिफ्लो सोल्डरिंग पर अंतिम ज़ोन कौन सा है?  A1 Preheat zone	2.0	0.00
4 14	Trade Theory  Which is the last zone on the reflow soldering? रिफ्लो सोल्डरिंग पर अंतिम ज़ोन कौन सा है?  A1 Preheat zone	2.0	0.00
4 14	Trade Theory  Which is the last zone on the reflow soldering? रिफ्लो सोल्डरिंग पर अंतिम ज़ोन कौन सा है?  Al Preheat zone     पहले से गरम ज़ोन  A2 Reflow zone     रीफ़्लो ज़ोन  A3 Cooling zone     शीतलक ज़ोन  A4 Thermal soak zone     थर्मल सोख ज़ोन	2.0	0.00
	Trade Theory  Which is the last zone on the reflow soldering? रिफ्लो सोल्डरिंग पर अंतिम ज़ोन कौन सा है?  Al Preheat zone		
14       15       15	Trade Theory  Which is the last zone on the reflow soldering? रिफ्लो सोल्डरिंग पर अंतिम ज़ोन कौन सा है?  A1 Preheat zone	2.0	0.00
	Trade Theory  Which is the last zone on the reflow soldering?  रिफ्लो सोल्डरिंग पर अंतिम ज़ोन कोन सा है?  Al Preheat zone  पहले से गरम ज़ोन  A2 Reflow zone  रीफ़्लो ज़ोन  A3 Cooling zone  शीतलक ज़ोन  A4 Thermal soak zone  थर्मल सोख ज़ोन  Trade Theory  Which is the second stage in the reflow soldering process?  रिफ्लो सोल्डरिंग प्रक्रिया में दूसरा चरण कौन सा है?		
	Trade Theory  Which is the last zone on the reflow soldering? रिफ्लो सोल्डरिंग पर अंतिम ज़ोन कौन सा है?  A1 Preheat zone		
	Trade Theory  Which is the last zone on the reflow soldering?  रिफ्लो सोल्डरिंग पर अंतिम ज़ोन कोन सा है?  Al Preheat zone  पहले से गरम ज़ोन  A2 Reflow zone  रीफ़्लो ज़ोन  A3 Cooling zone  शीतलक ज़ोन  A4 Thermal soak zone  थर्मल सोख ज़ोन  Trade Theory  Which is the second stage in the reflow soldering process?  रिफ्लो सोल्डरिंग प्रक्रिया में दूसरा चरण कौन सा है?		

		शीतलक ज़ोन		
		A3 Preheat zone		
		पहले से गरम ज़ोन		
		A4 Thermal soak zone		
		्र थर्मल सोख ज़ोन		
		Trade Theory		
6	16	What is the ramp-up rate of temperature in the preheat zone of reflow soldering process? रिफ्लो सोल्डरिंग प्रक्रिया के प्रीहीट ज़ोन में तापमान की रैम्प-अप दर क्या है?	2.0	0.00
		A1 1°C to 3°C / sec :		
		1°C to 3°C / sec		
		$\stackrel{A2}{:}$ 4°C to 5°C / sec		
		4°C to 5°C / sec		16
		A3 6°C to 10°C / sec		
		6°C to 10°C / sec		
		A4 . 11°C to 20°C / sec	)	
		11°C to 20°C / sec		
		Trade Theory		
17	17	Which is the common method of attaching surface mount components to a printed circuit board? मुद्रित सर्किट बोर्ड में सतह माउंट घटकों को संलग्न करने की सामान्य विधि क्या है?	2.0	0.00
		Al Wave soldering		
		वेव सोल्डिरिंग		
		A2 Manual soldering		
		मैनुअल सोल्डरिंग		
		A3 Soldering station		
		सोत्डरिंग स्टेशन		
		A4 Reflow soldering		
		रिफ्लो सोल्डरिंग		
18	18	Trade Theory	2.0	0.00
10		What is the purpose of providing solder mask on the PCBs? PCB पर सोल्डर मास्क प्रदान करने का उद्देश्य क्या है?	2.0	0.00
		A1 Easy soldering:		
		आसान सोल्डरिंग		
		A2 Remove conformal coating		
		कोन्फोर्मल कोटिंग निकालने के लिए		
		A3 Provide conformal coating		
		कोन्फोर्मल कोटिंग प्रदान करने के लिए		
		A4 Prevent solder bridges		
		सोल्डर ब्रिज को रोकने के लिए		
		Trade Theory		
9	19	How the solder mask is removed on the PCB for replacement of components? घटकों के प्रतिस्थापन के लिए PCB पर सोल्डर मास्क कैसे हटाया जाता है?	2.0	0.00
		A1 Microblasting		
				II.
		्र माइक्रो ब्लास्टिंग		

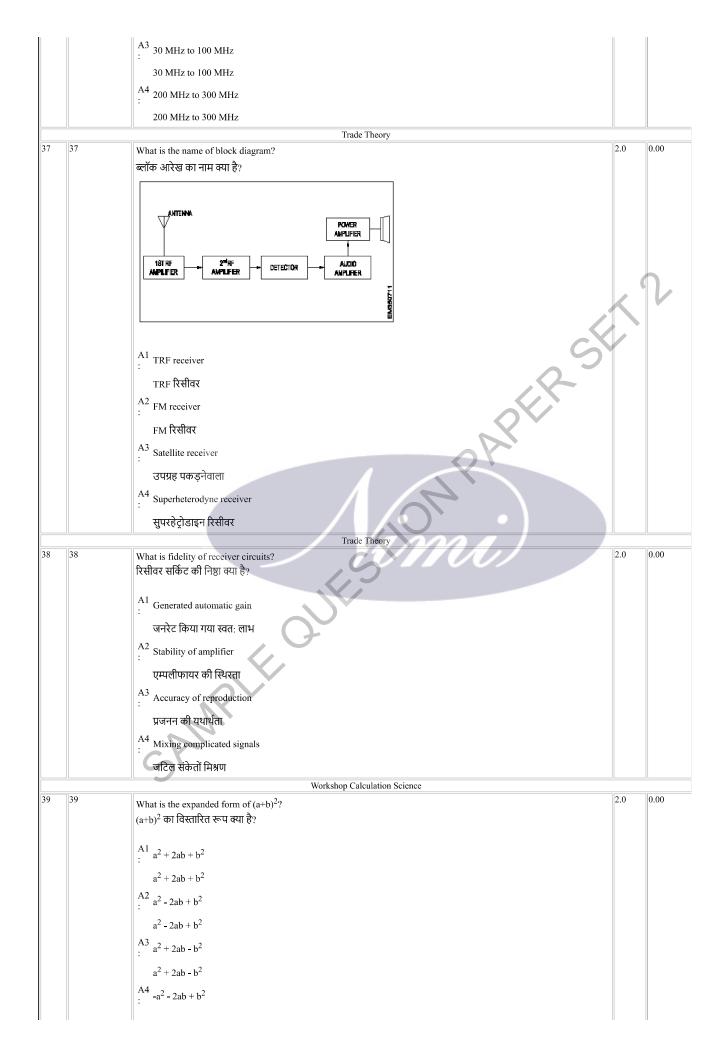
		पीसना और खुरचना		
		A3 Conformal coating peeled off		
		ः अनुरूप कोटिंग को छीलकर		
		A4 Photolithography		
		फोटोलिथोग्राफी		
0	20	Trade Theory  What is the range of peak temperature reached at reflow zone of reflow soldering process?	2.0	0.00
		रिफ्लो सोल्डरिंग प्रक्रिया के रिफ्लो ज़ोन में पहुंचने वाले शिखर तापमान की सीमा क्या है?		
		A1 10°C to 15°C		
		10°C to 15°C		
		A2 20°C to 40°C		
		20°C to 40°C		1
		A3 . 41°C to 60°C		
		41°C to 60°C		
		A4 61°C to 80°C		
		61°C to 80°C  Trade Theory		
1	21	How the fine grain structure of soldered joint is achieved by using reflow soldering process?	2.0	0.00
		टांका लगाने की प्रक्रिया का उपयोग करके टांका लगाने वाले जोड़ की फाइन ग्रेन संरचना कैसे प्राप्त की जाती है		
		A1 Fast cooling rate		
		तेजी से ठंडा करने की <b>दर</b>		
		A2 Slow cooling rate		
		मंद शीतलन दर		
		A3 Oven temperature change		
		ओवन का तापमान बदल जाता है		
		A4 Higher thermal soak time		
		उच्च ताप सोक समय		
		Trade Theory		
2	22	Which fabrication technology is used for the assembly of the circuit board? सर्किट बोर्ड की असेंबली के लिए किस निर्माण तकनीक का उपयोग किया जाता है?	2.0	0.00
		A1 Microchip fabrication		
		माइक्रोचिप फैब्रिकेशन		
		A2 Single layer fabrication		
		: सिंगल लेयर फेब्रिकेशन		
		: Double sided fabrication		
		डबल साइडेड फैब्रिकेशन		
		A4 Plated through hole fabrication		
		प्लैटेड थरु होल फैब्रिकेशन		
3	23	Trade Theory	2.0	0.00
ی	23	What is the name of technology used to mount components on multilayer PCBs? बहुपरत PCBs पर घटकों को माउंट करने के लिए उपयोग की जाने वाली तकनीक का नाम क्या है?	٠.٠	0.00



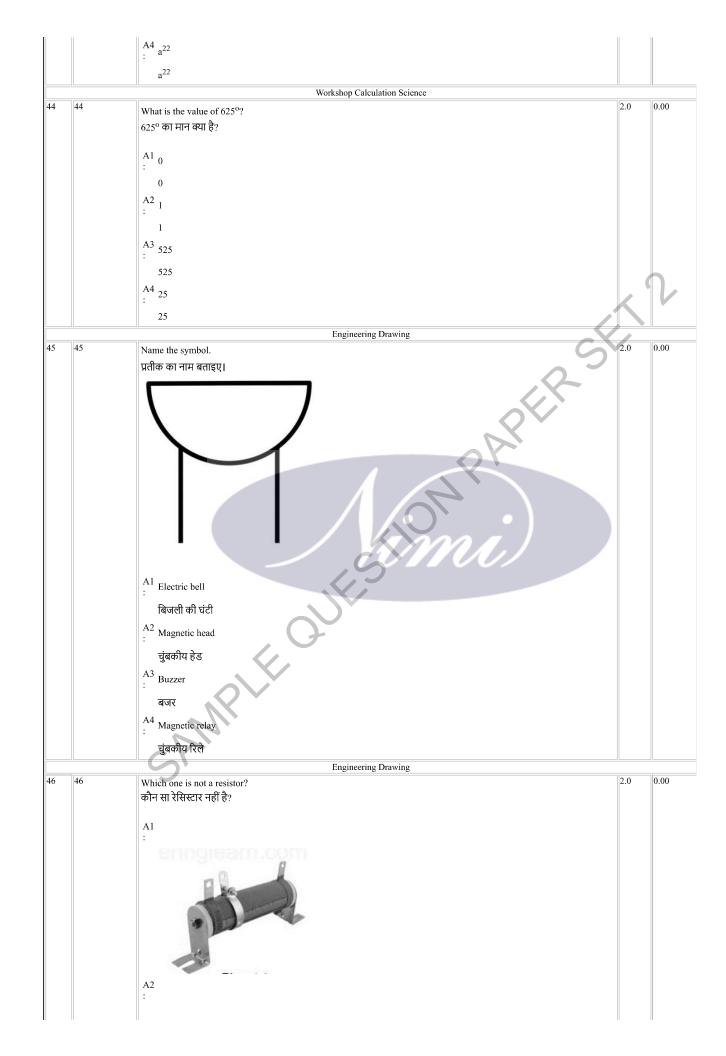


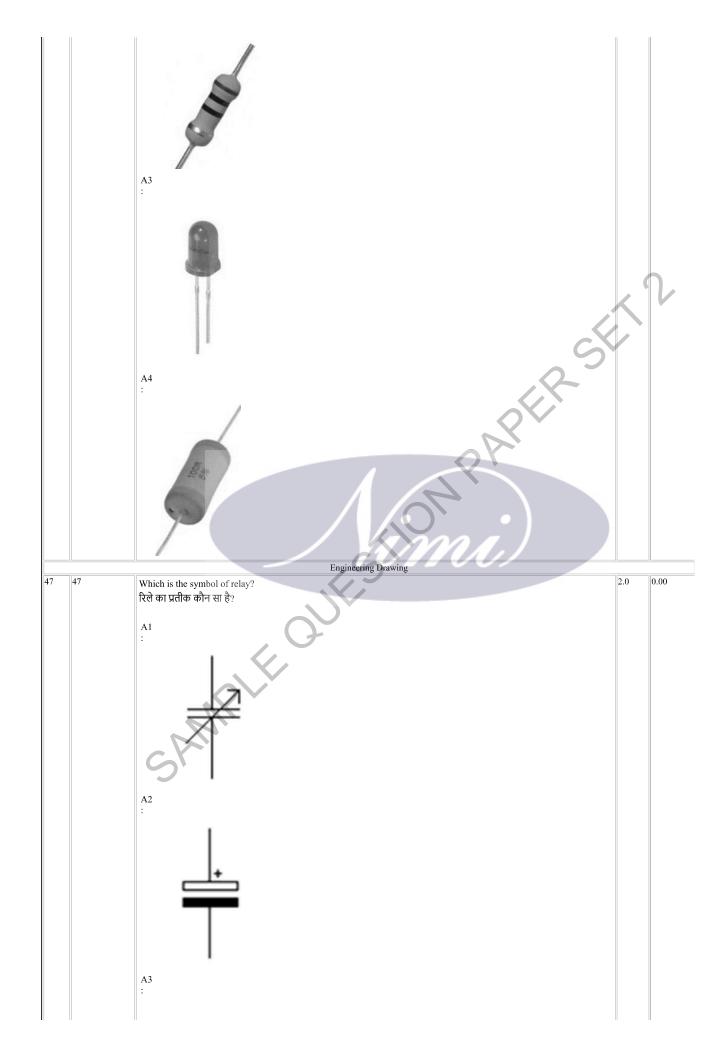
	Earth Lead Circuit Breakers		
	A2 Electrical Live Contact Breakers		
	Electrical Live Contact Breakers		
	A3 Equipment Load Circuit Breakers		
	Equipment Load Circuit Breakers		
	A4 Earth Leakage Circuit Breakers		
	Earth Leakage Circuit Breakers		
	Trade Theory		
30 30	What is the name of the current interrupted by the circuit breaker? सर्किट ब्रेकर द्वारा बाधित करंट का नाम क्या है?	2.0	0.00
	A1 Rated current		
	रेटेड करंट		<b>1</b> .
	A2 Residual current		
	ं रेसिडुअल करंट		
	A3 Earth leakage current		
	ः अर्थ लीकेज करंट	<b>'</b>	
	Prospective fault current		
	प्रोस्पेक्टिव फाल्ट करंट Trade Theory		
31 31	Which relay is activated whenever the current in the coil reaches the upper limit?	2.0	0.00
	जब भी कॉइल में करंट अपर लिमिट तक पहुँचती है तो कौन सा रिले सक्रिय हो जाता है?		
	Al Latching relay		
	लॉचिंग रिले A2		
	A2 Under current relay		
	अंडर करंट रिले		
	A3 Current sensing relay		
	करंट सेंसिंग रिले		
	A4 Voltage sensing relay		
	वोल्टेज सेंसिंग रिले		
	पाल्टज सासगारण		
	Trade Theory		
32 32	Trade Theory  What is the name of device shown below?	2.0	0.00
32 32	Trade Theory	2.0	0.00
32 32	Trade Theory  What is the name of device shown below?	2.0	0.00
32 32	Trade Theory  What is the name of device shown below?	2.0	0.00
32   32	Trade Theory  What is the name of device shown below?	2.0	0.00
32  32	Trade Theory  What is the name of device shown below?	2.0	0.00
32 32	Trade Theory  What is the name of device shown below?	2.0	0.00
32  32	Trade Theory  What is the name of device shown below?	2.0	0.00
32 32	Trade Theory  What is the name of device shown below?	2.0	0.00
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32 32	Trade Theory  What is the name of device shown below?	2.0	0.00
32   32	Trade Theory  What is the name of device shown below?	2.0	0.00
32   32	Trade Theory  What is the name of device shown below? नीचे दिखाए गए डिवाइस का नाम क्या है?	2.0	0.00
32   32	Trade Theory  What is the name of device shown below? नीचे दिखाए गए डिवाइस का नाम क्या है?  All Starter	2.0	0.00

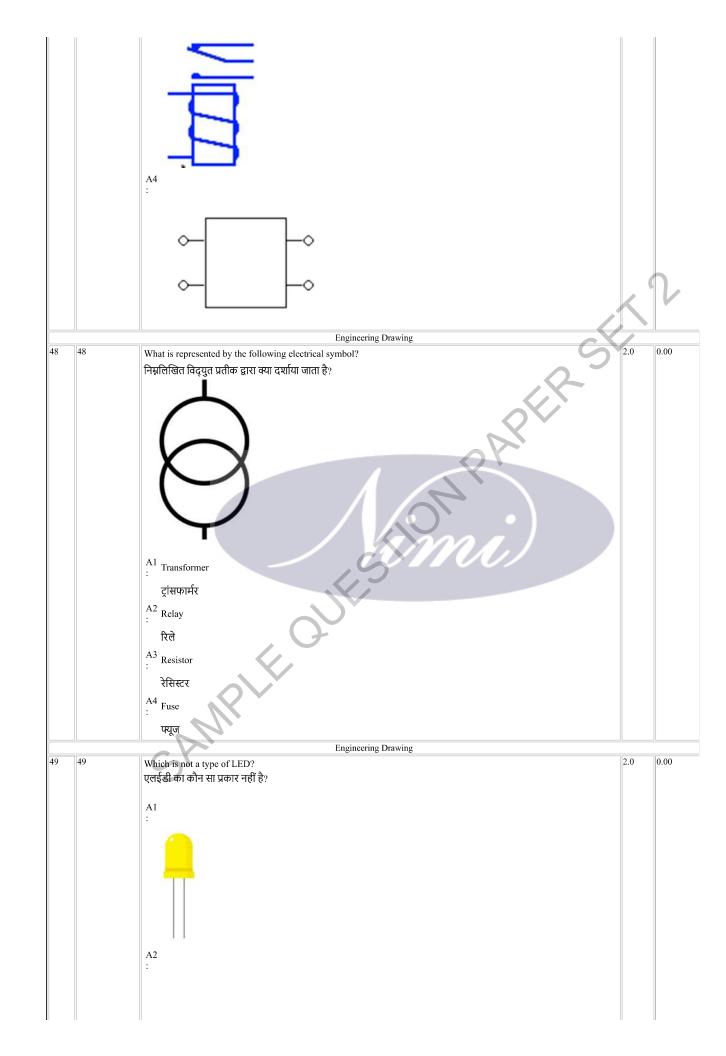
		रिले		
		A3 Contactor		
		कंटैक्टर		
		A4 Switch		
		स्विच		
11	22	Trade Theory	2.0	0.00
33	33	What is the maximum earth fault loop impedance if an ELCB with a rated tripping current of 30 mA? यदि कोई ELCB 30 mA के रेटेड ट्रिपिंग करंट का है तो अधिकतम अर्थ फाल्ट पाश प्रतिबाधा क्या होगी?	2.0	0.00
		A1 900 Ω		
		900 Ω		
		A2 1200 Ω		
		1200 Ω		Ω,
		A3 1666 Ω		
		: 1666 Ω		
		A <sup>4</sup> 2666 Ω	)	
		$2666\Omega$		
34	34	Trade Theory  Which parameter opens the fuse element in the circuit under fault, without damaging the load?	2.0	0.00
		which parameter opens the tuse element in the circuit under fault, without damaging the load? कौन सा पैरामीटर लोड को नुकसान पहुंचाए बिना, फॉल्ट के तहत सर्किट में फ्यूज एलिमेंट को खोलता है?	2.0	0.00
		A1 Current rating		
		करंट रेटिंग		
		A2 Voltage rating		
		वोल्टेज रेटिंग		
		A3 Power rating		
		पावर रेटिंग		
		A4 Rupturing capacity		
		ः स्विम्सामा द्वानामा स्वानामा स्वानामामा स्वानामा स्वानामा स्वानामा स्वानामामा स्वानामा स्वानामा स्व		
		Trade Theory		
35	35	What is the trip time for clearing short circuits in ELCB+MCB combination circuit breaker?	2.0	0.00
		ELCB+MCB कॉम्बिनेशन सर्किट ब्रेकर में शॉर्ट सर्किट को साफ़ करने के लिए ट्रिप का समय क्या है?		
		41		
		A1 1 milli second		
		1 milli second		
		A2 3 milli second		
		3 milli second		
		A3 4 milli second		
		: 4 milli second		
		i iiiii seedid		
		A4 5: 11:d		
		A4 5 milli second		
		5 milli second		
36	36	5 milli second  Trade Theory	2.0	0.00
36	36	5 milli second	2.0	0.00
36	36	Trade Theory  What is the range of frequency for short wave (SW) band?  शॉर्ट वेव (SW) बैंड के लिए आवृत्ति की सीमा क्या है?	2.0	0.00
866	36	5 milli second  Trade Theory  What is the range of frequency for short wave (SW) band?	2.0	0.00
36	36	Trade Theory  What is the range of frequency for short wave (SW) band?  शॉर्ट वेव (SW) बैंड के लिए आवृत्ति की सीमा क्या है?	2.0	0.00
36	36	Trade Theory  What is the range of frequency for short wave (SW) band?  शॉर्ट वेव (SW) बैंड के लिए आवृत्ति की सीमा क्या है?  A1 550 KHz to 1650 KHz	2.0	0.00

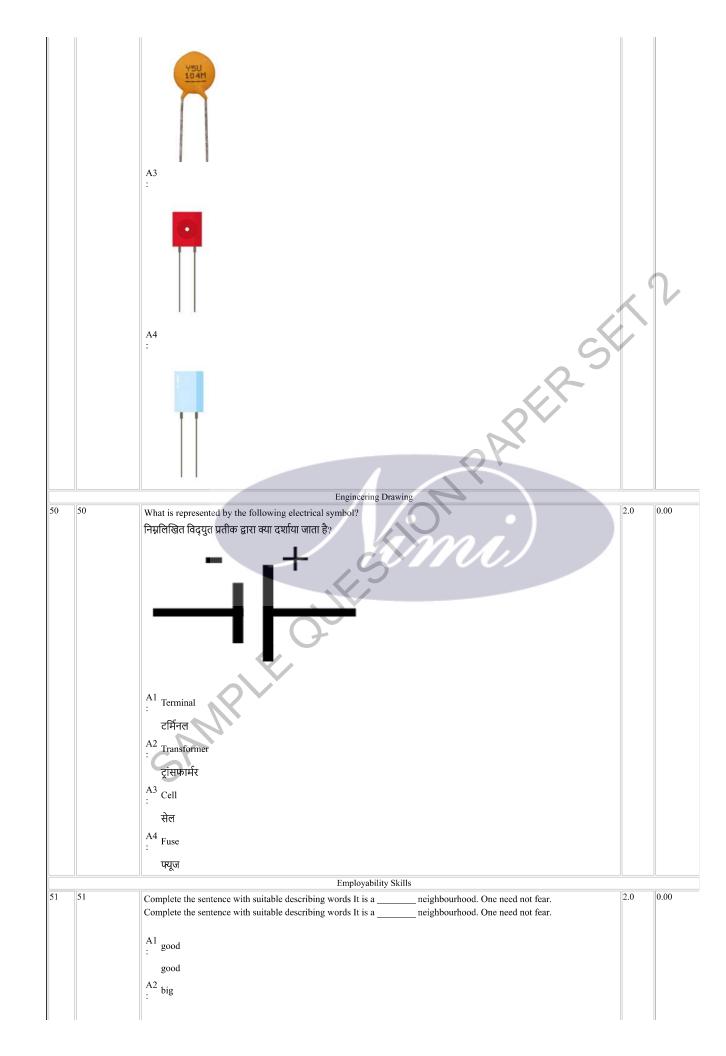


		Workshop Calculation Science		
-0	40	What is the formula for (a-b) <sup>2</sup> ? (a-b) <sup>2</sup> का सूत्र क्या है?	2.0	0.00
		$\begin{bmatrix} A1 \\ \vdots \\ a^2 - 2ab + b^2 \end{bmatrix}$		
		$a^2 - 2ab + b^2$		
		$\begin{vmatrix} A2 \\ \vdots \\ a^2 + 2ab + b^2 \end{vmatrix}$		
		$a^2 + 2ab + b^2$		
		$\begin{bmatrix} A_3 \\ \vdots \\ a^2 - 2ab - b^2 \end{bmatrix}$		
		$a^2 - 2ab - b^2$		
		$\begin{bmatrix} A4 \\ : \\ -a^2 - 2ab - b^2 \end{bmatrix}$		
		$-a^2 - 2ab - b^2$		92
		Workshop Calculation Science		
1	41	What is the value of any number raised to the power of 0? o की घात में उठाए गए किसी भी संख्या का मूल्य क्या है?	2.0	0.00
		AI 0		
		0		
		A3 -1		
		-1		
		A4 a		
		α		
2	42	Workshop Calculation Science	2.0	0.00
2	12	What is the value of a x $a^2$ x $a^3$ x $a^4$ ? a x $a^2$ x $a^3$ x $a^4$ का मान क्या है?	2.0	0.00
		A1 a7 a7		
		A2 a8		
		a <sup>8</sup> A3 a9		
		a <sup>9</sup> A4 a <sup>10</sup>		
		$\begin{vmatrix} \mathbf{a} \\ \mathbf{a} \end{vmatrix}$		
		Workshop Calculation Science		
3	43	What is the value of (a <sup>5</sup> ) <sup>7</sup> ? (a <sup>5</sup> ) <sup>7</sup> का मान क्या है?	2.0	0.00
		A1 a35		
		a <sup>35</sup>		
		$\begin{bmatrix} A2 \\ \vdots \\ a^{12} \end{bmatrix}$		
		:		
		$\begin{bmatrix} A3 \\ \vdots \\ a^{21} \end{bmatrix}$		
		$\ $ $a^{21}$		









		big		
		A3 safe		
		safe		
		A4 expensive		
		<b>  </b> •		
		expensive Employability Chille		
52	52	Employability Skills  Complete the sentence with suitable describing words There isn't any amusement park in the area. It is a place.	2.0	0.00
		Complete the sentence with suitable describing words There isn't any amusement park in the area. It is a place.		
		Al polluted :		
		polluted		
		$\stackrel{A2}{:}$ dry		
		dry	(	<b>n</b> .
		A3 noisy		
		noisy		
		A4 boring		
		boring		
	10	Employability Skills		
53	53	Complete the sentence with suitable describing words There is a factory in the area. The air is  Complete the sentence with suitable describing words There is a factory in the area. The air is	2.0	0.00
		Al polluted		
		polluted		
		A2 boring		
		boring		
		A3 uneven	/	
		uneven		
		A4 noisy		
		noisy		
		Employability Skills		
54	54	Complete the sentence with suitable describing words There is water scarcity in the locality. The area is  Complete the sentence with suitable describing words There is water scarcity in the locality. The area is	2.0	0.00
		A1 uneven		
		uneven		
		A2 noisy		
		noisy		
		A3 dry		
		dry		
		A4 boring		
		boring		
55	55	Employability Skills	2.0	0.00
		Complete the sentence with suitable describing words The transportation to some rural areas is difficult as the roads are	2.0	0.00
		Complete the sentence with suitable describing words The transportation to some rural areas is difficult as the roads are		
		Al dry		
		dry		
		A2 polluted		
		polluted		
	[	ponucu		

		A3 boring		
		: boring boring		
		uneven		
		uneven  Employability Skills		
56	56	What help us to maintain the balance between mental and physical activities?	2.0	0.00
		What help us to maintain the balance between mental and physical activities?		
		A1 Hobbies		
		Hobbies		
		A2 Running		
		Running		
		A3 Walking		0
		Walking	/	
		A.4 Reading		
		Reading		
		Employability Skills		
57	57	When you meet the instructor inside or outside the ITI, it is	2.0	0.00
		When you meet the instructor inside or outside the ITI, it is		
		A1 always formal		
		always formal		
		A2 . formal inside the ITI		
		: . formal inside the ITI		
		A3 informal the ITI		
		informal the ITI		
		A4 informal outside		
		informal outside		
		Employability Skills		
58	58	Role modelspeople to follow them	2.0	0.00
		Role modelspeople to follow them		
		A1 elevate		
		elevate		
		A2 instruct		
		instruct		
		A3 inspire		
		inspire		
		A4 motivate		
		motivate		
		Employability Skills		
59	59	Spoken communication is usually not only but also Spoken communication is usually not only but also	2.0	0.00
		Dut also		
		A1 formal, informal		
		formal, informal		
		A2 verbal, nonverbal		
		verbal, nonverbal		
		A3 verbal, informal		
		·		

		verbal, informal		
		A4 formal, nonverbal		
		formal, nonverbal		
		Employability Skills		
60	60	The immediate surroundings to the place you live in is called	2.0	0.00
		The immediate surroundings to the place you live in is called		
		A1		
		A1 village		
		village		
		A2 town		
		town		
		A3 city		
		city		
		A4 neighbourhood		
		: Heighbourhood		
		neighbourhood		
61	61	Employability Skills  The conditions in a place that affect the behaviour and development of somebody or something is called	2.0	0.00
		The conditions in a place that affect the behaviour and development of somebody or something is called	2.0	
		Al neighbourhood		
		neighbourhood		
		A2 environment		
		environment		
		A3 locality		
		locality A4		
		A4 facilities		
		facilities		
62	62	Employability Skills	2.0	0.00
02	02	Which kind of persons are with very good behaviour, achievements and lead as an example? Which kind of persons are with very good behaviour, achievements and lead as an example?	2.0	0.00
		A1 customer service executives		
		customer service executives		
		A2 ITI instructors		
		ITI instructors		
		A3 role models:		
		role models		
		A4 sales supervisors		
		sales supervisors		
		Employability Skills		
63	63	There a coffee shopthe park.  There a coffee shopthe park.	2.0	0.00
		There a conee snopure park.		
		A1 are, next to		
		are, next to		
		A2 is, next to		
		is, next to		
		A3 is, next :		
		is, next		
11	0		II	П

	A4 are, next		
	are, next		
54 64	Employability Skills	2.0	0.00
54 64	Rainwater harvesting to prevent water scarcity Rainwater harvesting to prevent water scarcity	2.0	0.00
	A1 gives		
	gives		
	A2 gave		
	gave		
	A3 help		
	help		
	A4 helps		n,
	helps		
	Employability Skills	10.0	
65	Identify the opposites. clean x, healthy x  Identify the opposites. clean x, healthy x	2.0	0.00
	A1 dirty, health		
	dirty, health		
	A2 . dirty, healthy		
	. dirty, healthy		
	A3 dirt, unhealthy		
	dirt, unhealthy		
	A4 dirty, unhealthy		
	dirty, unhealthy		
66 66	Employability Skills	2.0	0.00
00	Which one is not an adventure? Which one is not an adventure?	2.0	0.00
	A1		
	A1 climbing mountains		
	climbing mountains		
	A2 trekking		
	trekking		
	trekking  A3 surfing surfing		
	trekking A3 surfing		
	trekking  A3 surfing surfing		
57 67	trekking  A3 surfing surfing  A4 driving driving  Employability Skills	20	0.00
67	trekking  A3 surfing surfing  A4 driving driving	2.0	0.00
67 67	trekking  A3 surfing surfing  A4 driving driving  Employability Skills  Travelling in the sea is called a Travelling in the sea is called a	2.0	0.00
67 67	trekking  A3 surfing surfing  A4 driving driving  Employability Skills  Travelling in the sea is called a Travelling in the sea is called a  A1 voyage  A1 voyage	2.0	0.00
67	trekking  A3 surfing surfing  A4 driving driving  Employability Skills  Travelling in the sea is called a Travelling in the sea is called a  A1 voyage voyage	2.0	0.00
67 67	trekking  A3 surfing surfing  A4 driving driving  Employability Skills  Travelling in the sea is called a Travelling in the sea is called a  A1 voyage  A1 voyage	2.0	0.00
67	trekking  A3 surfing surfing  A4 driving driving  Employability Skills  Travelling in the sea is called a Travelling in the sea is called a  Voyage voyage  A2 boating boating	2.0	0.00
67 67	trekking  A3 surfing surfing  A4 driving driving  Employability Skills  Travelling in the sea is called a Travelling in the sea is called a  A1 voyage voyage A2 boating  boating	2.0	0.00
67	trekking  A3 surfing surfing  A4 driving driving  Employability Skills  Travelling in the sea is called a Travelling in the sea is called a  Voyage voyage  A2 boating boating	2.0	0.00

	Employability Skills	1 1
8 68	There are many dos and don'ts to bewhile preparing for/ attending an	2.0 0.00
	There are many dos and don'ts to bewhile preparing for/ attending an	
	A1	
	A1 there, interview	
	there, interview	
	A2 identify,	
	identify,	
	A3 identified, interviewed	
	A4 identified interviewed	
	A4 identified, interview	
	identified, interview	
2 (0	Employability Skills	200
69	Always your mobile phone silent mode. Always your mobile phone silent mode.	2.0 0.00
	, and the same part of	- \ /
	Al know, in	
	know, in	
	A2 know, of	
	know, of	
	A3 keep, in	
	keep, in	
	A4 keep, of	
	keep, of	
	Employability Skills	
0 70	The Everest, the peak in the world, in Tibet.  The Everest, the peak in the world, in Tibet.	2.0 0.00
	The Everest, the peak in the world, in Thoet.	
	Al high, is	
	high, is  A2 higher, is higher, is	
	ingner, is	
	higher, is	
	A3 highest, are	
	highest, are	
	A4 highest, is	
	highest, is	
	Employability Skills	
1 71	Which language is essential to become a Computer professional?	2.0 0.00
	Which language is essential to become a Computer professional?	
	Al Mother tongue	
	· Moulei longue	
	Mother tongue	
	A2 Chinese	
	Chinese	
	A3 English	
	English	
	A4 Hindi	
	Hindi	

72	72	Which is the Synonym for "loyal"? Which is the Synonym for "loyal"?	2.0	0.00
		A1 Faithful		
		Faithful		
		A2 Prosperous		
		Prosperous		
		A3 Utopian		
		Utopian		
		A4 Perfect		
		Perfect		
73	73	Employability Skills  When you speak to your supervisor, you should be	2.0	0.00
		When you speak to your supervisor, you should be	2.0	0.00
		Al Aggressive		
		Aggressive	1	
		A <sup>2</sup> Formal:		
		Formal		
		A3 Informal		
		Informal		
		A4 Casual		
		Casual		
74	74	Employability Skills  Which one is the describing word from among the words given?	2.0	0.00
		Which one is the describing word from among the words given?		
		Al Mobile phone		
		Mobile phone		
		A2 Water		
		Water		
		A3 p.u		
		Pull		
		A4 Magnificent		
		Magnificent  Employability Skills		
75	75	A sentence is a sentence that expresses a direct, command, invitations, warning or instruction.	2.0	0.00
		Asentence is a sentence that expresses a direct, command, invitations, warning or instruction.		
		A1 simple		
		simple		
		A2 aamaand		
		compound		
		A3 imperative		
		imperative		
		adjective		

Electronics Mechanic - 2nd year (Eng) SET 2

	c - 2nd year (Eng) SET 2
Question Number	Correct Alternative position
1	A2
2	A3
3	A3
4	A2
5	A3
6	A3
7	A1
8	A4
9	A3
10	A3
11	A1
12	A3
13	A2
14	A3
15	A4
16	A1
17	A4
18	A4
19	A4
20	A2
21	A1
22	A1
23	A4
24	A4
25	A2
26	A1
27	A1
28	A3
29	A4
30	A4
31	A3
32	A3
33	A3
34	A4
35	A2
36	A2
37	A1
38	A3
39	A3 A1
40	A1
41	A2
42	A4
43	A1
44	A2
45	A3

46	A3
47	A3
48	A1
49	A2
50	A3
51	A3
52	A4
53	A1
54	A3
55	A4
56	A1
57	A1
58	A3
59	A2
60	A4
61	A2
62	A3
63	A2
64	A4
65	A4
66	A4
67	A1
68	A4
69	A3
70	A4
71	A3
72	A1
73	A2
74	A4
75	A3