Max Marks: 150

ALL INDIA TRADE TEST - 2024 FOR CRAFSTMEN TRAINING SCHEME (CTS)

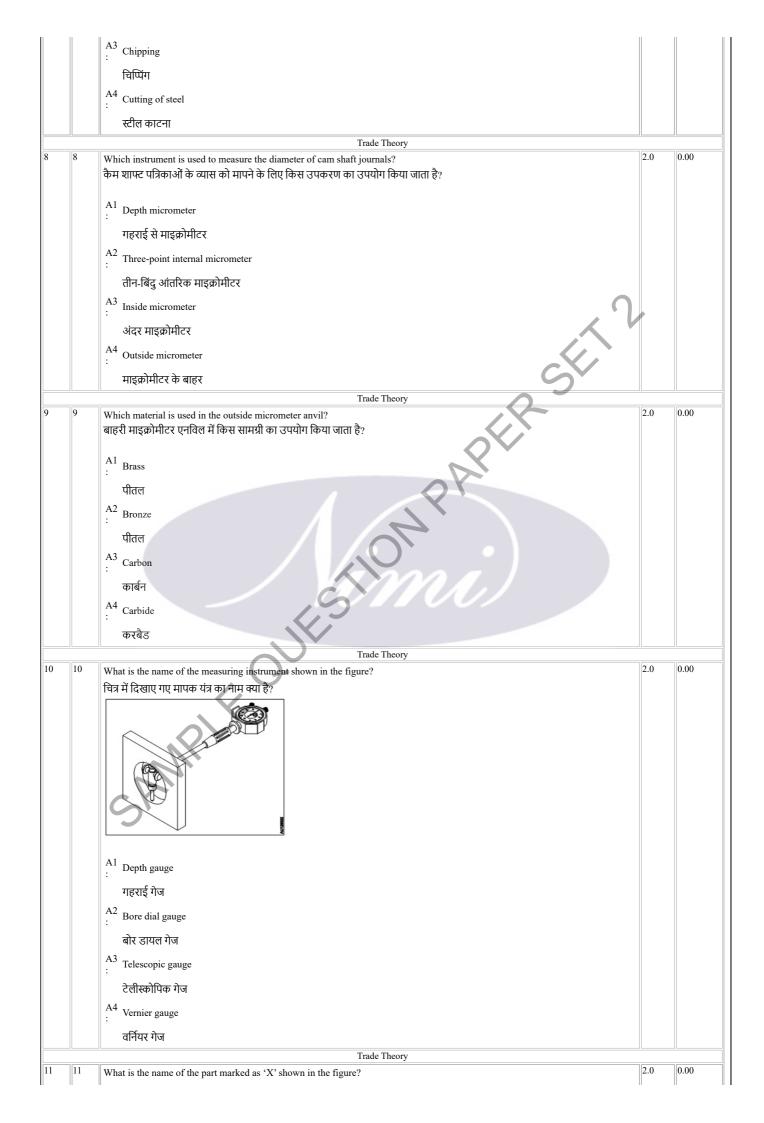
Trade Name: Mechanic Diesel Year: 1st Year

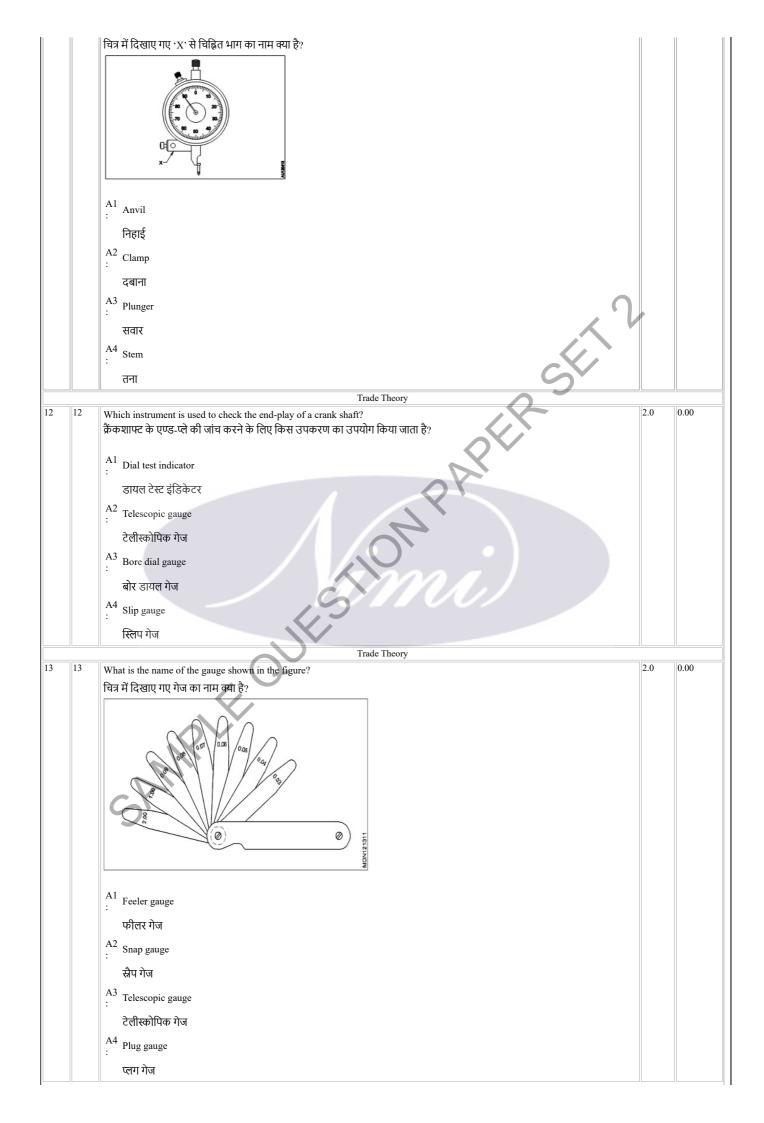
Exam Date: Exam Time:

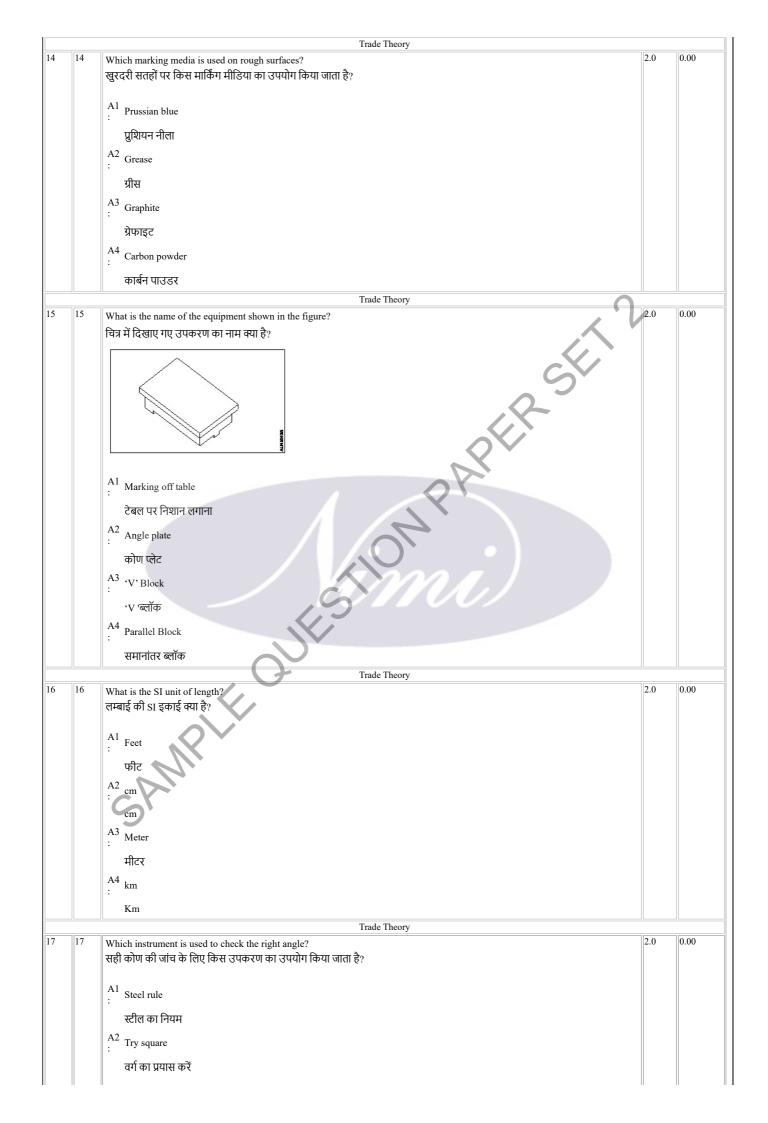
- Note:
 1. Tick the correct option out of four alternatives provided
 2. All questions carry equal marks (2 Marks each)
 3. There is no negative marking

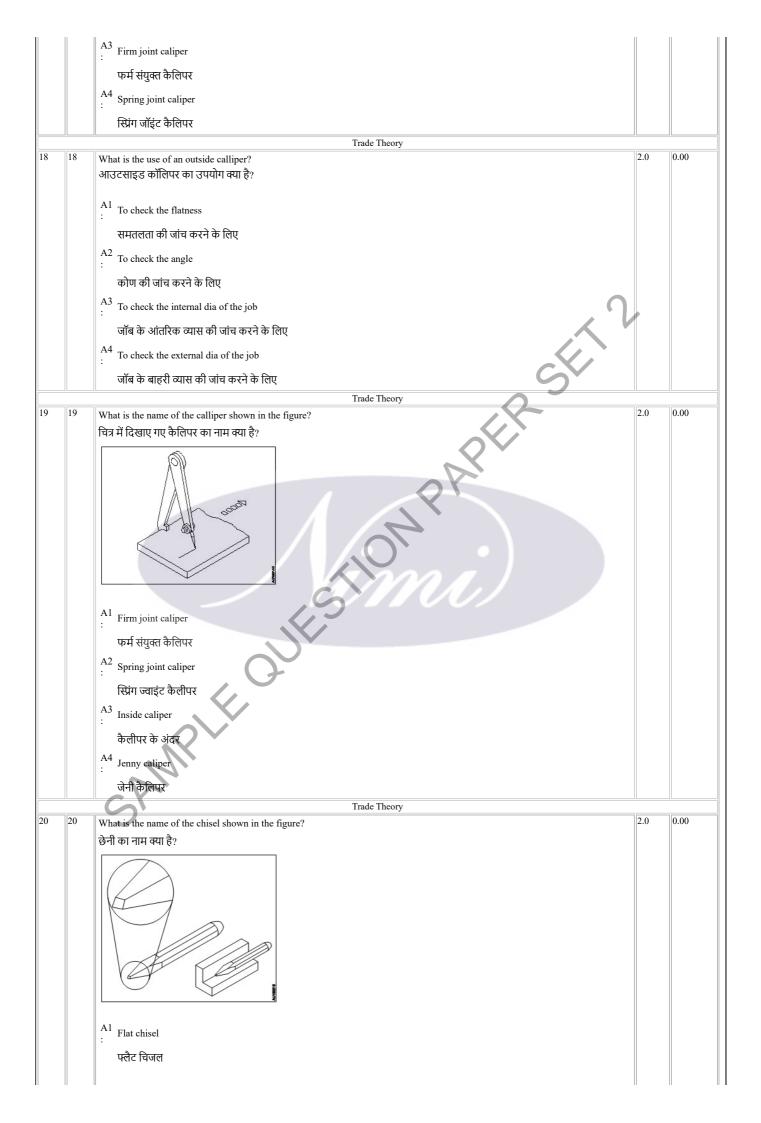
Sr. No.	Q ID	Question Body and Alternatives	Marks	Negative Marks
		Trade Theory		
1	1	What is the use of a bench vice? बेंच वाइस का क्या उपयोग है?	2.0	0.00
		A1 To hold a workpiece		
		किसी वर्कपीस को पकड़ना		
		A2 To hold a tool		
		उपकरण रखने के लिए		
		A3 To hold a work table		
		कार्य तालिका रखने के लिए		
		A4 To hold a chuck		
		एक चक पकड़ करने के लिए		
2	2	Trade Theory What is the name of the tool shown in the figure?	2.0	0.00
		चित्र में दिखाए गए उपकरण का नाम क्या है? A1 Open ended spanner ओपन एंडेड स्पैनर A2 Tubular spanner ट्यूबलर स्पैनर A3 Socket spanner सॉकेट स्पैनर		
		A4 Ring spanner : गोल पाना		
		Trade Theory		
3	3	Which measuring instrument is used to measure the inside, outside and the depth of a workpiece?	2.0	0.00
		किसी वर्कपीस के अंदर, बाहर और गहराई को मापने के लिए किस मापक यंत्र का उपयोग किया जाता है?		
		A1 Steel rule		
		स्टील का नियम		
		A2 Outside micrometer		

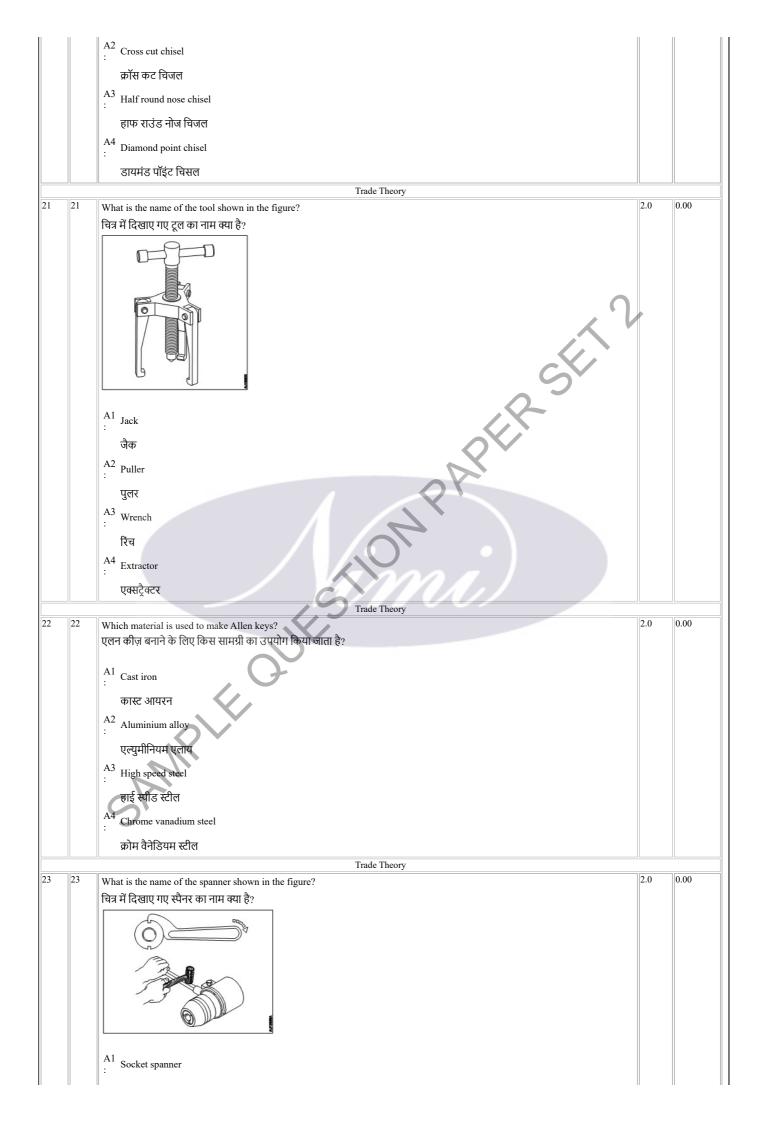
		आउटसाइड माइक्रोमीटर		
		A3 Dial caliper		
		: कैलिपर डायल करें		
		A4 Vernier caliper		
		वर्नियर कैलीपर्स Trade Theory		
4	4	Which part of the vernier caliper is used to measure depth? वर्नियर कैलिपर का कौन सा भाग गहराई मापने के लिए उपयोग किया जाता है?	2.0	0.00
		A1 Beam		
		बीम		
		A2 Sliding unit		
		ः स्लाइडिंग यूनिट		
		A3 Fixed jaw		
		फिक्स्ड जॉव A4		
		A4 Depth measuring blade		
		गहराई मापने का ब्लेड		
5	5	Trade Theory Which instrument is used to check the inside size of slots?	2.0	0.00
		स्लॉट के अंदरूनी आकार की जांच करने के लिए किस उपकरण का उपयोग किया जाता है?		
		Al Outside coliner		
		: Outside camper		
		आउटसाइड कैलीपर्स		
		A2 Outside micrometer		
		आउटसाइड माइक्रोमीटर		
		A3 Steel rule		
		स्टील नियम		
		A4 Telescopic gauge		
		टेलीस्कोपिक गेज		
		Trade Theory		
6	6	What is the purpose of chisel?	2.0	0.00
		छेनी का उद्देश्य क्या है?		
		A1 Grinding		
		ः ग्राइंडिंग		
		A2 Machining		
		: Wachining		
		मशीनिंग A3 Remina		
		: Realning		
		रिमिंग		
		A4 Chipping		
		चिपिंग		
7	7	Trade Theory	2.0	0.00
,		What is the purpose of mallets? माल्लेट्स का उद्देश्य क्या हैं?	2.0	0.00
		A1 Riveting operation		
		रिवेटिंग ऑपरेशन		
			II.	
		A2 Strike on soft metal		
		A2 : Strike on soft metal स्ट्राह्क इन सॉफ्ट मेटल		



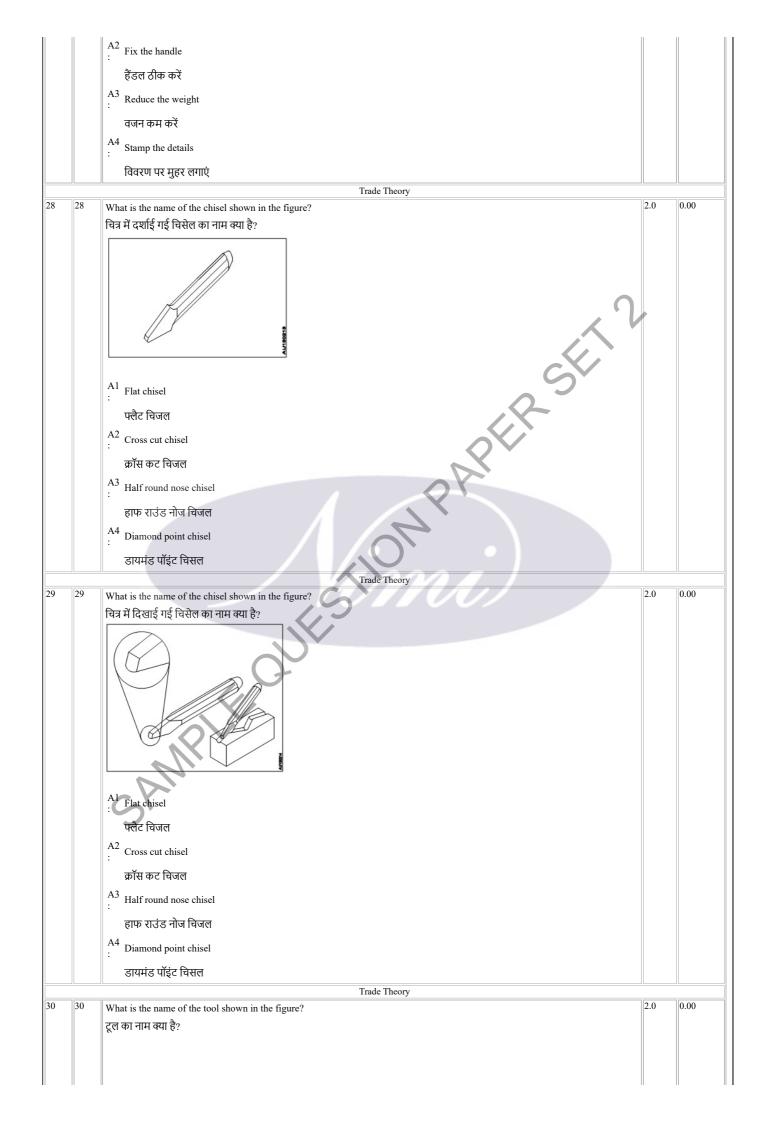


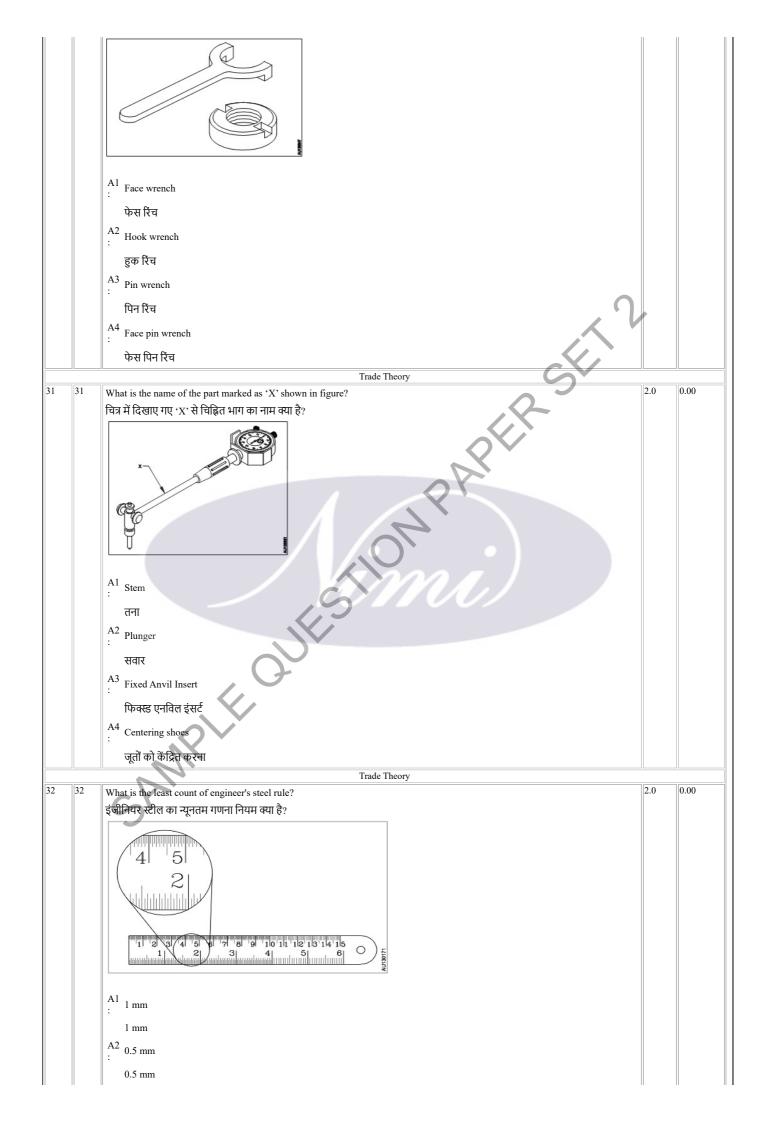


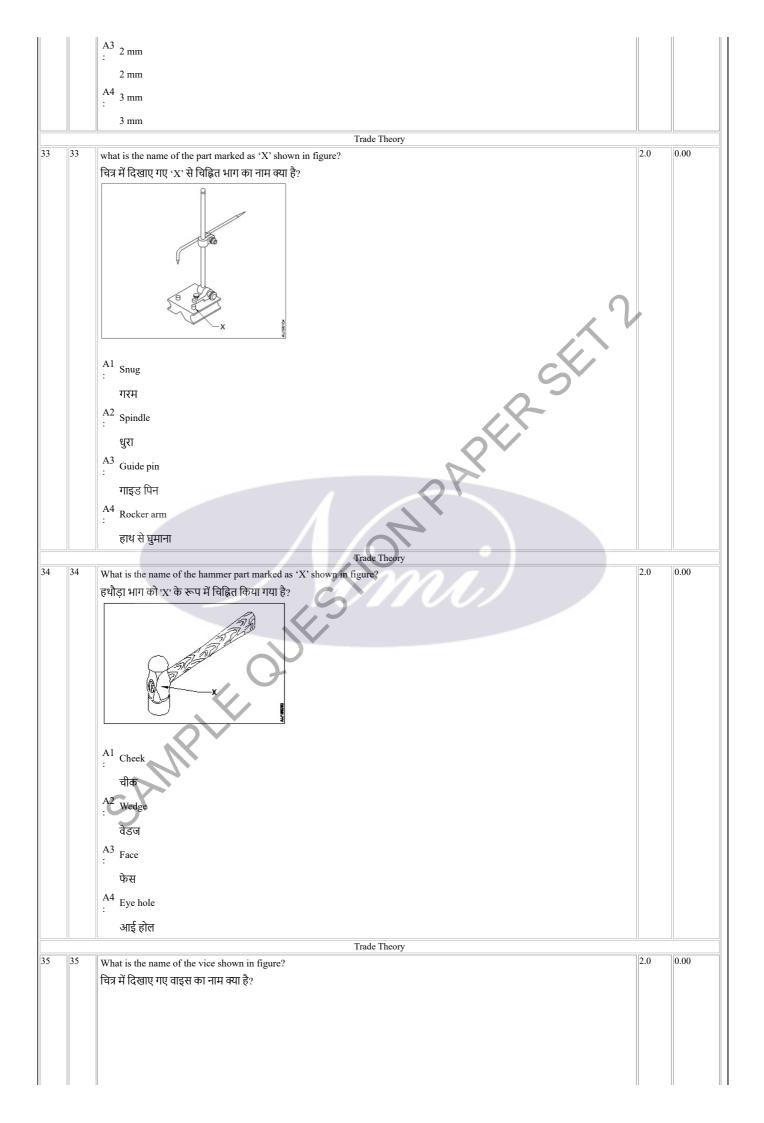


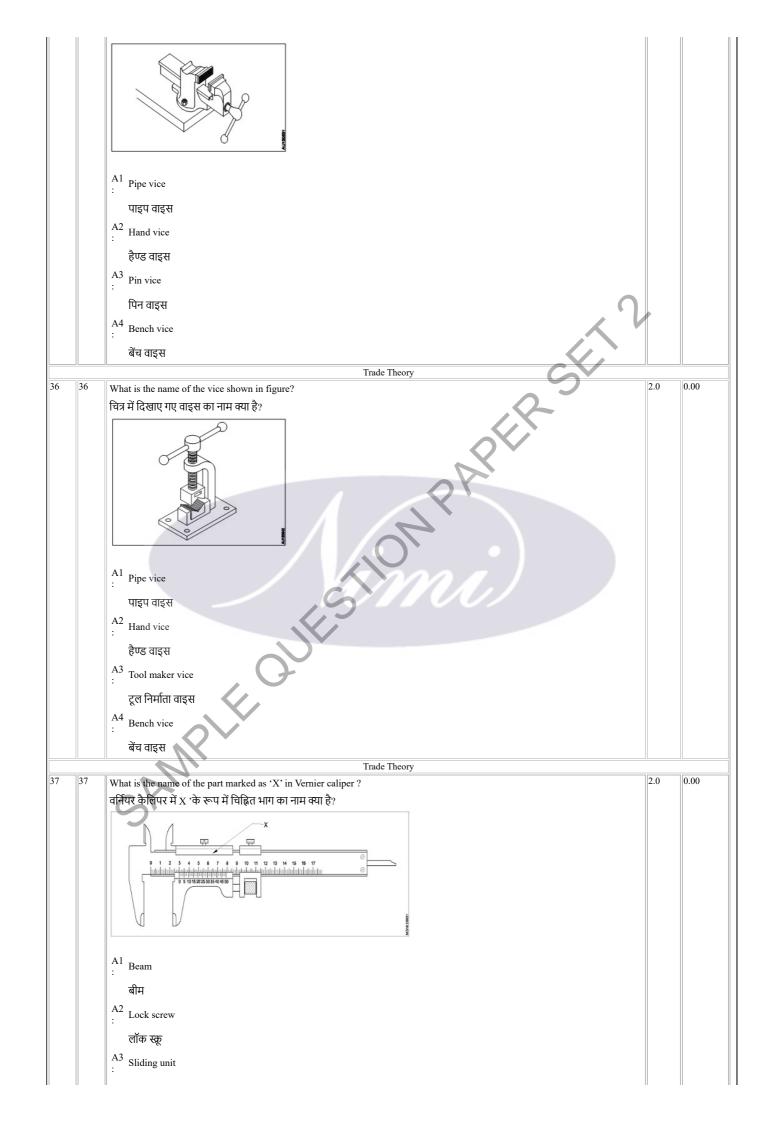


		सॉकेट स्पैनर		
		A2 Tubular spanner		
		: - ट्यूबलर स्पैनर		
		A3 Hook spanner		
		ु हुक स्पैनर		
		A4 Adjustable spanner		
		. Adjustable spanner		
		एडजस्टेबल स्पैनर Trade Theory		
24	24	What is the least count of Vernier caliper in metric system? मैट्रिक सिस्टम में वर्नियर कैलिपर की सबसे कम गिनती क्या है?	2.0	0.00
		A1 0.1 mm		
		0.1 mm		
		A2 0.01 mm		
		0.01 mm		
		A3 0.02 mm		
		0.02 mm		
		A4 0.001 mm		
		0.001 mm		
		Trade Theory		
25	25	Which measuring instrument is used to measure the diameter of a piston pin? पिस्टन पिन का व्यास मापने के लिए किस मापक यंत्र का उपयोग किया जाता है?	2.0	0.00
		A1 Depth micrometer		
		डेप्थ माइक्रोमीटर		
		A2 Inside micrometer		
		ः इनसाइड माइक्रोमीटर		
		A3 Outside micrometer		
		: आउटसाइड माइक्रोमीटर		
		थ्री पॉइंट इंटरनल माइक्रोमीटर		
26	26	Trade Theory Which chisel is used for squaring material at the corners?	2.0	0.00
		कॉर्नर्स पर सामग्री को वर्गाकार करने के लिए किस छेनी का उपयोग किया जाता है?		
		Al planting		
		: Flat chisci		
		प्रलैट चिजल		
		A2 Half round chisel		
		हाफ राउंड नोज चिजल		
		A3 Cross cut chisel		
		क्रॉस कट चिजल		
		A4 Diamond point chisel		
		डायमंड पॉइंट चिसल		
		Trade Theory		
27	27	What is the purpose of an eye hole in the hammer? हथौड़े में आई होल का उद्देश्य क्या है?	2.0	0.00
		Al Strike the job		
		II.	11	TI.
		जाब से निकाल दिया		



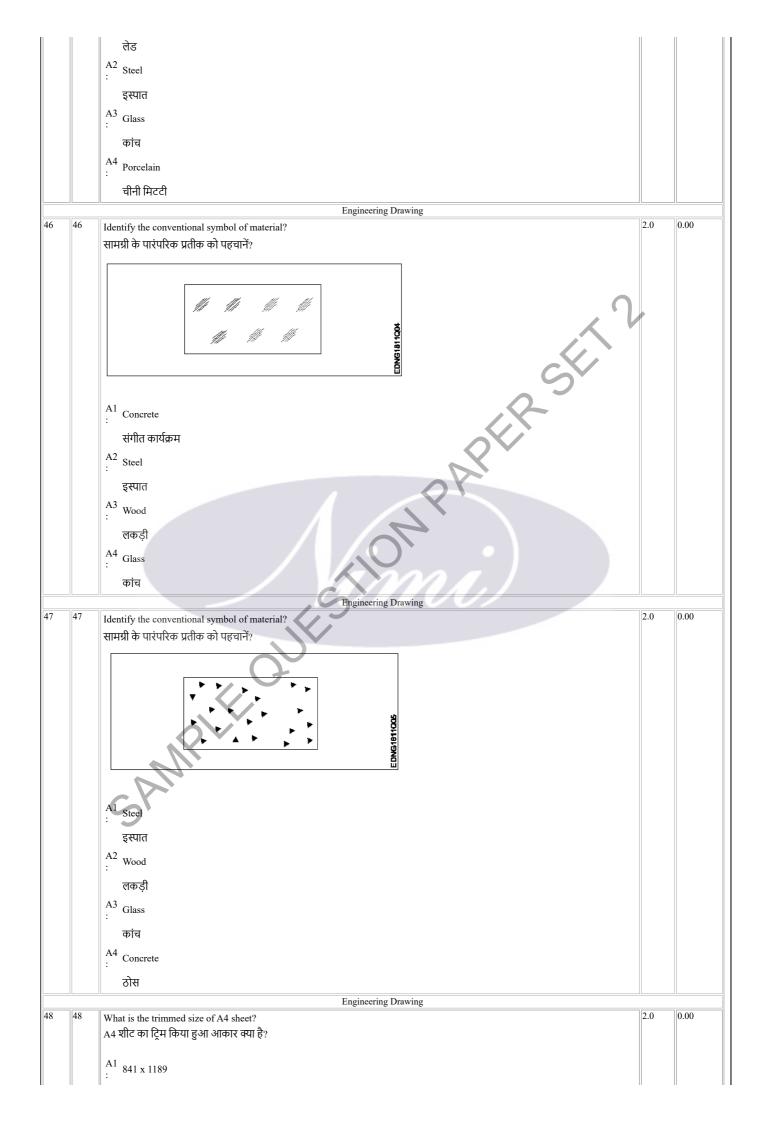


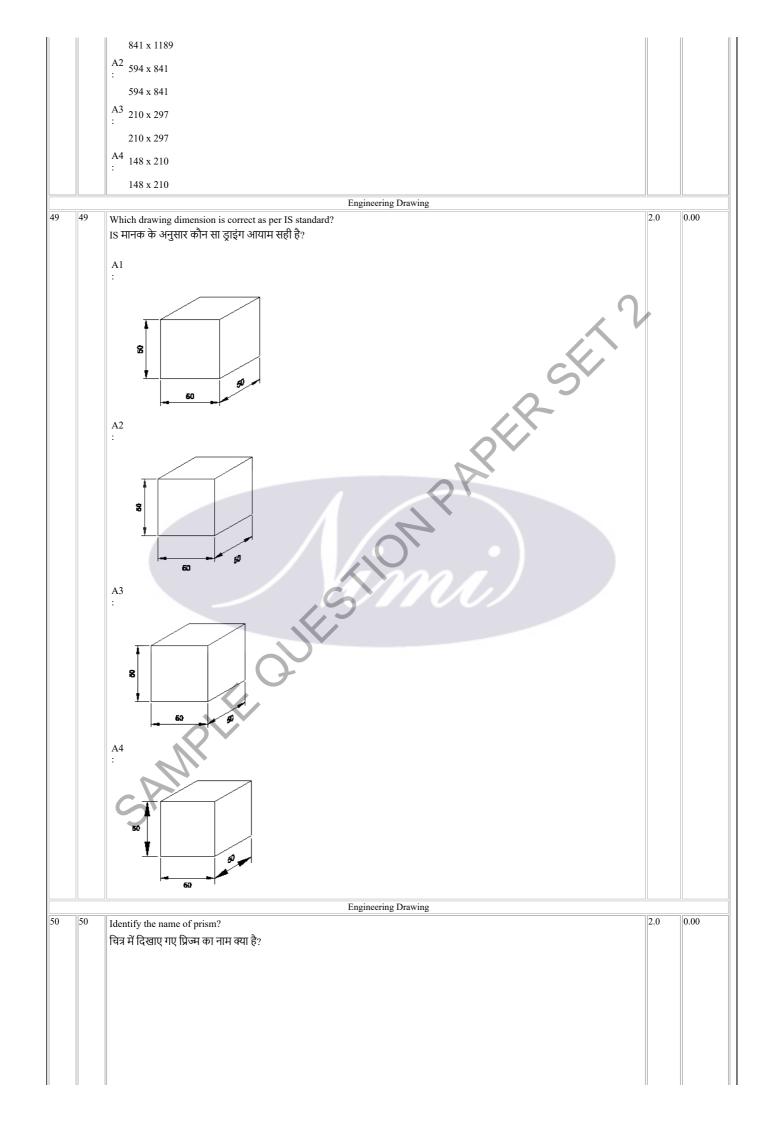


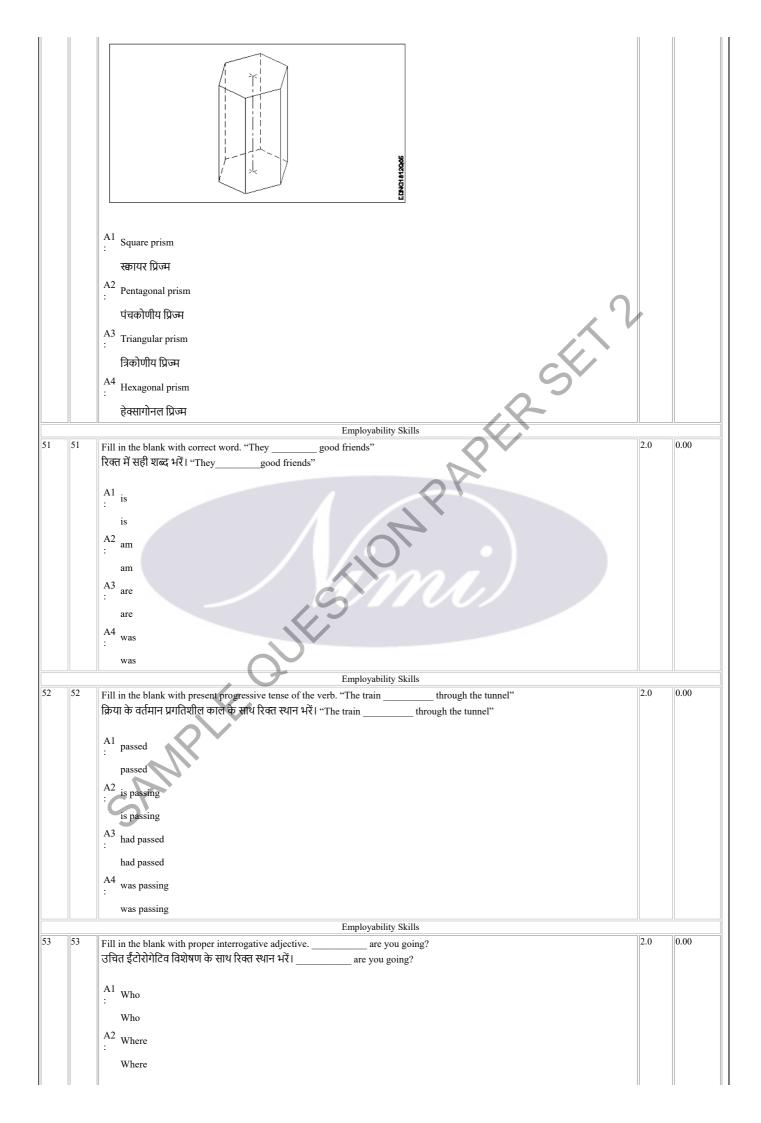


		स्लाइडिंग यूनिट		
		A4 Movable jaw		
		े मोवेब्ल जॉव		
38	38	Trade Theory What is to be checked with vacuum gauge?	2.0	0.00
		टीके गेज के साथ क्या जाँच की जानी चाहिए?		
		A1 Leak in the cooling system		
		े शीतलन प्रणाली में रिसाव		
		A2 Leak in the air brake system		
		एयर ब्रेक सिस्टम में रिसाव		
		A3 Leak in the inlet-manifold system		
		इनलेट-मैनिफोल्ड सिस्टम में रिसाव)	
		A4 Leak in the hydraulic brake system	4	
		हाइड्रोलिक ब्रेक सिस्टम में रिसाव		
39	39	Workshop Calculation and Science Which property of metal has its power of returning to its original shape after the applied force is released?	2.0	0.00
5,		which property of metal has its power of returning to its original shape after the applied force is released? धातु की कौन सा गुण बल लगाने पर विरूपित तथा बल हटाने पर वापस अपने पूर्वावस्था मे आने की झमता रखता है?	2.0	0.00
		Al Malleability		
		आघातवर्धनीयता		
		A2 Tenacity		
		दहता		
		A3 Elasticity		
		प्रत्यास्तथा		
		A4 Plasticity		
		सुघट्यता		
40	40	Workshop Calculation and Science	2.0	0.00
+0	40	Which metal is widely used for making casting of machinery parts? मशीनरी भागों की ढलाई बनाने के लिए किस धातु का व्यापक रूप से उपयोग किया जाता है?	2.0	0.00
		A1 Grey cast iron		
		धूसर ढलवां लोहा		
		A2 White cast iron:		
		सफेद ढलवां लोहा		
		: Mancapic cast non		
		पिटवां ढलवां लोहा		
		: Wrought from		
		लोहा Workshop Calculation and Science		
41	41	What is termed as the quantity of matter contained in a body? वस्तु में निहित पदार्थ की मात्रा को क्या कहा जाता है?	2.0	0.00
		A1 Density		
		ः घनत्व		
		A2 Volume		
		ः आयतन		
		A3 Macs		
		· Mass		
				11

		A4 Specific gravity		
		विशिष्ट गुरुत्व		
		Workshop Calculation and Science		
42	42	What is called mass per unit volume of a substances? किसी पदार्थ के द्रव्यमान प्रति इकाई आयतन को क्या कहते हैं?	2.0	0.00
		A1 Mass:		
		द्रव्यमान		
		A2 Weight:		
		भार A3 Danaire		
		: Density		
		घनत्व A4 Valuma		
		: Volume		
		आयतन		
43	43	Workshop Calculation and Science What is the unit of speed?	2.0	0.00
		गति की इकाई क्या है?		
		A1 Metre/second		
		Metre/second		
		A2 Metre/second ²		
		Metre/second ²		
		A3 Metre/minute		
		Metre/minute		
		A4 Metre/hour		
		Metre/hour Workshop Calculation and Science		
44	44	What is the ratio of power output to power input?	2.0	0.00
		शक्ति आउटपुट और शक्ति इनपुट का अनुपात क्या होता है?		
		A1 Work		
		: कार्य A2 Energy		
		A2 Energy		
		কর্জা		
		A3 Efficiency		
		दक्षता		
		A4 Acceleration		
		त्वरण		
45	45	Engineering Drawing Identify the conventional symbol of material?	2.0	0.00
13		सामग्री के पारंपरिक प्रतीक को पहचानें?	2.0	0.00
		000114		
		EDWG18110003		
		A1 Lead		
		i:		







		A3 Which		
		Which		
		A4 What		
		: What		
		 Employability Skills		
54	54	Fill in the blank with proper pronoun. "I made this cake" रिक्त स्थान में उचित सर्वनाम के साथ भरें। "I made this cake"	2.0	0.00
		A1 myself :		
		myself		
		A2 yourself:		
		yourself		
		A3 himself		
		himself		
		A4 itself:		
		itself		
55	55	Employability Skills Fill in the blank with proper pronoun. "She made this cake" रिक्त स्थान में उचित सर्वनाम के साथ भरें। "She made this cake"	2.0	0.00
		A1 itself:		
		itself		
		A2 myself		
		myself		
		A3 herself		
		herself		
		A4 himself		
		himself		
		Employability Skills		
56	56	Fill in the blank with proper reflexive pronoun. "She has hurt" रिक्त स्थान में उचित प्रतिवर्ती सर्वनाम के साथ भरें। "She has hurt"	2.0	0.00
		A1 myself : myself		
		myself		
		A2 herself: herself		
		A3 himself himself		
		A4 itself		
		itself		
		Employability Skills		
57	57	Fill in the blank with suitable adjective for the given sentence "The little girl's eyes revealed her mischief" दिए गए वाक्य के लिए उपयुक्त विशेषण के साथ रिक्त स्थान भरें "The little girl's eyes revealed her mischief"	2.0	0.00
		A1 chubby		
		chubby		
		A2 weak		
		· weak		
		A3 short sighted		
		short sighted		

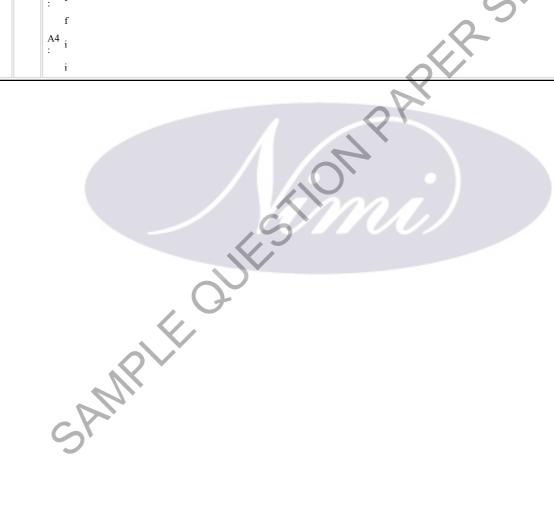
	A4 twinkling		
	twinkling		
	Employability Skills		
58 58	Fill in the blank with suitable place preposition. "My house is the third floor" उपयुक्त स्थान पूर्वसर्ग के साथ रिक्त स्थान भरें। "My house is the third floor" A1 : at at at A2 : in in A3 on :	2.0	0.00
	on A4		
	A4 under		
	under Employability Skills		
59 59 60 60	Fill in the correct question word. "is the speaker at the function?" Hel 되게 진료 나는 I "is the speaker at the function?" Al What What A2 When When When A3 Why Why Why A4 Who Employability Skills	2.0	0.00
	Low level language is also called निम्न स्तर की भाषा को भी कहा जाता है A1 source code सोर्स कोड A2 middle ware मध्यस्थ A3 machine language मशीन भाषा A4 assembly language असेंबली भाषा		
61 61	Employability Skills Pronunciation refers to	2.0	0.00
	उच्चारण को संदर्भित करता है A1 diphthong		

		ध्वनि का उत्पादन		
		Employability Skills		
62	62	Re-arrange the following set of words into meaningful sentence. "teacher / school / worked / she / a / as". शब्दों के निम्नलिखित सेट को सार्थक वाक्य में फिर से व्यवस्थित करें। "teacher / school / worked / she / a / as"	2.0	0.00
		A1 School worked as a she teacher		
		School worked as a she teacher		
		She worked as a school teacher		
		She worked as a school teacher		
		She teacher worked as a school		
		She teacher worked as a school		
		Here Worked she as a school teacher to the worked she worked		
		Worked she as a school teacher		
-	62	Employability Skills	2.0	0.00
63	63	Rise and fall of pitch of voice is called आवाज की पिच का उठना और गिरना कहलाता है	2.0	0.00
		Al vowel		
		स्वर		
		A2 intonation		
		आवाज़ का उतार-चढ़ाव		
		A3 consonant		
		व्यंजन		
		A4 pronunciation		
		उच्चारण		
		Employability Skills		
64	64	The word that expresses a sudden and strong feeling is called वह शब्द जो अचानक और मजबूत भावना व्यक्त करता है उसे कहा जाता है	2.0	0.00
		A1 punctuation		
		विराम चिह्न		
		A2 interjection		
		विस्मयादिबोधक		
		A3 conjunction		
		संयोजन के रूप		
		A4 apostrophe		
		एपोसट्राफी		
		Employability Skills		
65	65	When you greet higher official's such as Teacher, Instructor or Supervisor, you should use जब आप शिक्षक, प्रशिक्षक या पर्यवेक्षक जैसे उच्च अधिकारियों का अभिवादन करते हैं, तो आपको का उपयोग करना चाहिए	2.0	0.00
		A1 Good morning		
		Good morning		
		A2 Hello :		
		Hello		
		A3 Hey :		
		Неу		
		A4 Hi :		
		Hi		
		Employability Skills		

66	66	Which is a silent letter in the word "ANSWER"? "ANSWER" शब्द में कौन सा मूक अक्षर है?	2.0	0.00
		A1 R		
		R R		
		A2 E		
		E E		
		A3 S		
		s S		
		A4 W		
		W W		
65	C7	Employability Skills		0.00
67	67	Which one is a "Do's" of discussion etiquettes? चर्चा के शिष्टाचारों में से कौन सा "Do's" है?	2.0	0.00
		Al Loose your temper : अपना आपा खोएं		
		अपना आपा खोएं		
		A2 Listen to others		
		दूसरों की सुनें		
		A3 Talk about irrelevant details		
		अप्रासंगिक विवरण के बारे में बात करें		
		A4 Use impolite or rude language		
		अभद्र या अशिष्ट भाषा का उपयोग करें		
68	68	Employability Skills Which one is a "Don't" of discussion etiquette?	2.0	0.00
		चर्चा शिष्टाचार का "Don't" है?		
		दिमाग खुला रखना		
		A2 Use moderate tone		
		मध्यम स्वर का प्रयोग करें		
		A3 Listen to others		
		दूसरों की सुनें		
		A4 Argue unnecessary		
		अनावश्यक बहस करें		
		Employability Skills		
69	69	Which one is a brain of computer? कंप्यूटर का मस्तिष्क कौन सा है?	2.0	0.00
		Δ1		
		A1 Keyboard		
		कीबोर्ड A2		
		A2 CPU:		
		सी पी यू		
		A3 Monitor		
		मॉनिटर A4 . Hard disk		
		·		
		हार्ड डिस्क		
70	70	Employability Skills Which one is an exclamatory sentence?	2.0	0.00
		कौन सा विस्मयादिबोधक वाक्य है?		
	11	11	11	II

		A1 What a beautiful house it is!
		What a beautiful house it is!
		A2 It is a beautiful house.
		It is a beautiful house.
		A3 To it a bound for the more 2
		: 1s it a occurrent nouse:
		Is it a beautiful house? A4 Your house is beautiful
		: Tour nouse is beautiful.
		Your house is beautiful. Employability Skills
71	71	Which one is in active voice?
		सक्रिय आवाज में कौन सा है?
		A1 Ram has passed the exam.
		Ram has passed the exam. A2 The ball was caught by him.
		The ball was caught by him.
		A3 The book was being read by her.
		The book was being read by her.
		A4 We were driven home by dad.
		We were driven home by dad.
72	72	Employability Skills Which one is in passive voice? 2.0 0.00
1/2	1/2	Which one is in passive voice? निष्क्रिय आवाज में कौन सा है?
		A1 Mohan is painting a house.
		Mohan is painting a house.
		A2 She was reading a book.
		She was reading a book.
		A3 Her birthday was celebrated by us.
		Her birthday was celebrated by us.
		A4 I have seen that movie.
		I have seen that movie.
		Employability Skills
73	73	Which one is NOT a conjunction?
		कौन सा एक संयोजन नहीं है?
		AT And
		And
		A2 Or
		Or
		A3 But
		But
		A4 On
		On
74	74	Employability Skills Which one is NOT a benefit of the role playing? 2.0 0.00
		भूमिका निभाने का कौन सा लाभ नहीं है?
		A1 Builds confidence

		आत्मविश्वास पैदा करता है A2 Develops listening skill सुनने का कौशल विकसित करता है A3 Develops creative problem-solving skill रचनात्मक समस्या-समाधान कौशल विकसित करता है A4 Develops boredom :		
		बोरियत पैदा करता है		
		Employability Skills		
75	75	Which one is NOT a vowe!? कौन सा स्वर नहीं है?	2.0	0.00
		Al a : a		
		A2 e		
		e A3 f :		
		f A4 i		
		i		



Mechanic Diesel - 1 Year - Set 2

S.No.	Correct Answer Key
1	A1
2	A3
3	A4
4	A4
5	A4
6	A4
7	A2
8	A4
9	A4
10	A2
11	A2
12	A1
13	A1
14	A1
15	A1
16	A3
17	A2
18	A4
19	A4
20	A4
21	A2
22	A4
23	A3
24	A3
25	A3
26	A4
27	A2
28	A2
29	A3
30	A1
31	A1
32	A2
33	A3
34	A1
35	A4
36	A1
37	A3
38	A3

S.No.	Correct Anguar Kay
39	Correct Answer Key A3
40	
41	A1 A3
42	A3
43	A1
44	A3
45	A2
46	A4
47	A4
48	A3
49	A1
50	A4
51	A3
52	A2
53	A2
54	A1
55	A3
56	A2
57	A4
58	A3
59	A4
60	A3
61	A4
62	A2
63	A2
64	A2
65	A1
66	A4
67	A2
68	A4
69	A2
70	A1
71	A1
72	A3
73	A4
74	A4
75	A3

Note:

"In case answers found to be inaccurate due to typographical error or any other reason please sent mail to **qbnimigrievance@gmail.com**"