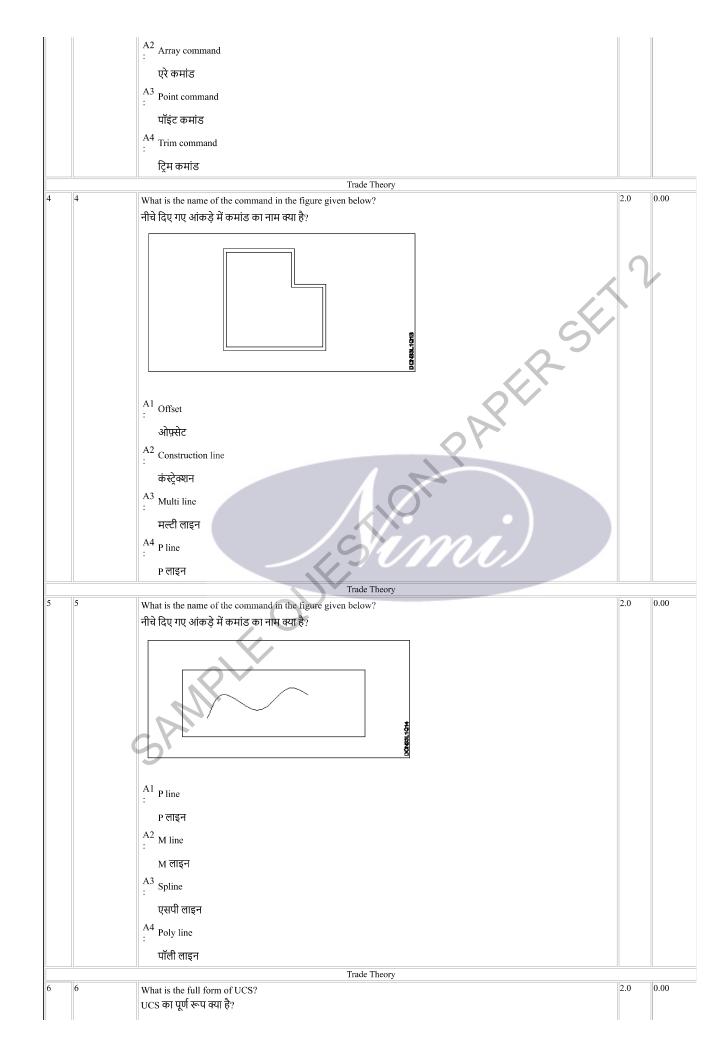
Max Marks: 150

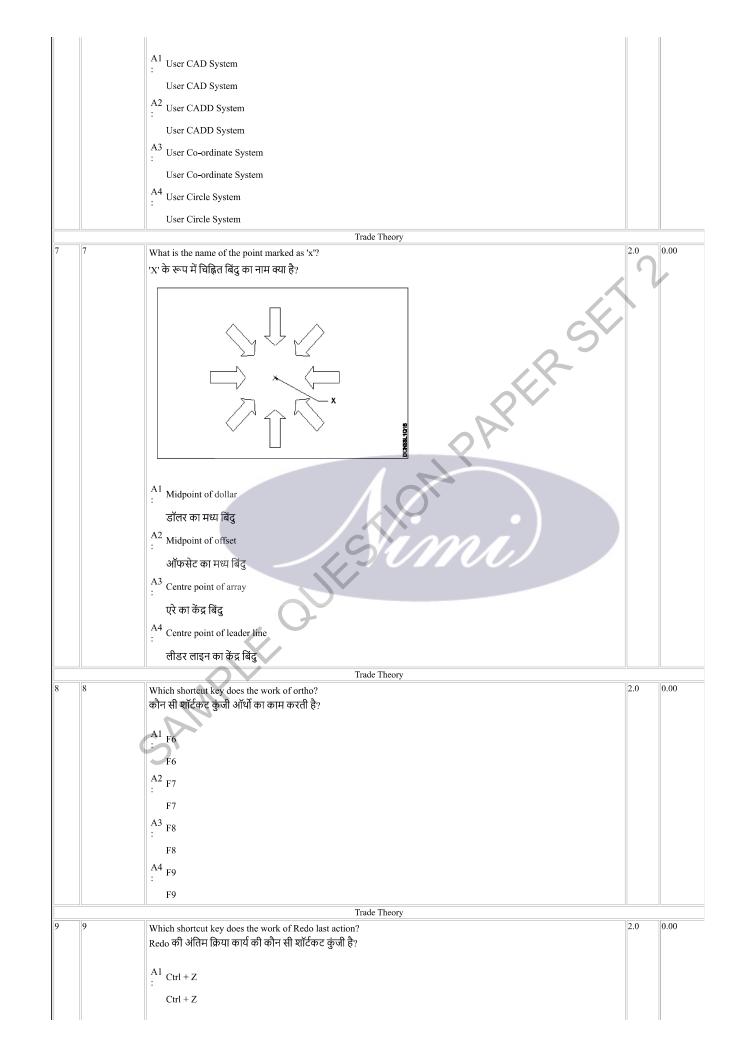
## All India Trade Test - 2024 for Crafstmen Training Scheme (CTS) Trade Name: Draughtsman Civil Year 2 Year: 2nd Year

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

Trade Theory  What is the use of function key F3? (क्रंडबन की 13 का उपयोग क्या है?)  Al OSNAP OSNAP OSNAP A2 TABLET TABLET A3 ISOPLANE ISOPLANE ISOPLANE SAVE AS SAVE	Marks N	Mark
फंक्शन की F3 का उपयोग क्या है?  A1 OSNAP OSNAP OSNAP A2 TABLET TABLET TABLET TABLET A3 ISOPLANE ISOPLANE ISOPLANE A4 SAVE AS SAVE AS SAVE AS SAVE AS  Which of the following software is limited for AutoCAD insulation? Flatfordian में से कीन सा सॉफ्टवेयर AutoCAD इंटावियन के लिए सी जित है?  A1 Windows DOS विंडोज DOS A2 Windows 98 विंडोज 98 A3 Windows 10 विंडोज 10 Trade Theory  What is the name of the continuand from the figure given below? flà दिए गए ऑक डे से कमोड का नाम क्या है?    X X X X X X X X X X X X X X X X X X		
OSNAP A2 TABLET TABLET A3 ISOPLANE ISOPLANE A4 SAVE AS SAVE AS SAVE AS  SAVE AS  SAVE AS  SAVE AS  Trade Theory  2  Which of the following software is limited for AutoCAD installation? Pripledien में से कोन सा सॉपटवेपर AutoCAD इंस्टॉलेशन के लिए स्रीमित है; A1 Windows DOS विडोज DOS A2 Windows 98 विडोज 98 A3 Windows 03 विडोज 10  Trade Theory  What is the name of the command from the figure given below? ਜੀवੇ दिए गए अंकड़े से कमांड का नाम क्या है?  X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X	2.0 0.00	2.0
A2 TABLET TABLET A3 ISOPLANE ISOPLANE ISOPLANE A4 SAVE AS SAVE AS  Which of the following software is limited for AutoCAD installation? निम्निवितित में से कोन सा सॉम्प्टवेयर AutoCAD इंग्डलियन के लिए सीमित है; A1 Windows DOS विडोज DOS A2 Windows 98 विडोज 98 A3 Windows 03 विडोज 09 A4 Windows 10 विदेशित 10  Trade Theory  What is the name of the command from the figure given below? नीचे दिए गए ऑकड़े से कमांड का नाम क्या है?		
TABLET A3 ISOPLANE ISOPLANE ISOPLANE A4 SAVE AS SAVE AS  Which of the following software is limited for AutoCAD installation?  िम्मिलिजित में से कोन सा सॉफ्टवेपर AutoCAD ईस्टॉलिशन के लिए सीमित है?  A1 Windows DOS विडोज DOS A2 Windows 98 विडोज 98 A3 Windows 03 विडोज 03  A4 Windows 40 विडोज 10  Trade Theory  What is the name of the command from the figure given below?  चीचे दिए गए अंकड़े से कमांड का नाम क्या है?		
A3 ISOPLANE ISOPLANE A4 SAVE AS SAVE AS  Which of the following software is limited for AutoCAD installation? निम्निविखित में से कोन सा सीम्टवेयर AutoCAD हेस्टविशन के लिए सीमित है?  A1 Windows DOS विडोज POS A2 Windows 98 विडोज 98 A3 Windows 03 विडोज 98 A4 Windows 10 विडोज 10  Trade Theory  What is the name of the command from the figure given below? नीचे दिए गए ऑकड़े से कमांड का नाम क्या है?		
ISOPLANE A4 SAVE AS SAVE AS  Which of the following software is limited for AutoCAD installation?  निम्नलिखित में से कोन सा सॉफ्टवेपर AutoCAD बेस्टलिशन के लिए सीमित है?  A1 Windows DOS  विडोज DOS  A2 Windows 98  विडोज 98  A3 Windows 03. विडोज 03  A4 Windows 10  विडोज 10  Trade Theory  What is the name of the command from the figure given below?  नीचे दिए गए ऑकड़े से कमांड का नाम क्या है?		
A4 SAVE AS SAVE AS  Prace Theory  Which of the following software is limited for AutoCAD installation?  निम्नलिखित में से कोन सा सॉफ्टवेयर AutoCAD ईस्टिल्यन के लिए सीमित है?  A1 Windows DOS		
SAVE AS    Trade Theory   2.0		
Trade Theory  Which of the following software is limited for AutoCAD installation?  निम्नालिखित में से कोन सा सॉफ्टवेयर AutoCAD इंस्ट्रॉलेशन के लिए सी/मिल है?  A1 Windows DOS  विङोज DOS  A2 Windows 98  विङोज 98  A3 Windows 03  विङोज 03  A4 Windows 10  विङोज 10  Trade Theory  What is the name of the command from the figure given below?  नीचे दिए गए आंकड़े से कमांड का नाम क्या है?  X X X  X X X  X X X  X X X		
2 Which of the following software is limited for AutoCAD installation?  निम्निलिखित में से कोन सा सॉफ्टवेयर AutoCAD इंस्ट्रेलिश्चन के लिए सीमित हैं?  Al Windows DOS  विडोज DOS  A2 Windows 98  विडोज 98  A3 Windows 03  विडोज 03  A4 Windows 10  विडोज 10  Trade Theory  What is the name of the command from the figure given below?  ਜੀਬੇ दिए गए ऑकड़े से कमांड का नाम क्या है?  X X X  X X  X X  X X  X X  X X  X X		
निम्नलिखित में से कौन सा सॉफ्टवेयर AutoCAD इंस्टॉलेशन के लिए सीमित है?  A1 Windows DOS		
विडोज DOS A2 Windows 98 विडोज 98 A3 Windows 03 विडोज 10 Trade Theory  What is the name of the command from the figure given below? नीचे दिए गए आंकड़े से कमांड का नाम क्या है?	0.0	2.0
A2 Windows 98		
विङोज 98 A3 Windows 03 विङोज 03 A4 Windows 10 विङोज 10  Trade Theory  What is the name of the command from the figure given below? नीचे दिए गए आंकड़े से कमांड का नाम क्या है?  XXX XX		
A3 Windows 03     विंडोज 03 A4 Windows 10 विंडोज 10  Trade Theory  What is the name of the command from the figure given below?     नीचे दिए गए आंकड़े से कमांड का नाम क्या है?  X X X X X X X X X X X		
विंडोज 03 A4 Windows 10 विंडोज 10  Trade Theory  What is the name of the command from the figure given below? नीचे दिए गए आंकड़े से कमांड का नाम क्या है?    X		
A4 Windows 10 विडोज 10  Trade Theory  What is the name of the command from the figure given below? नीचे दिए गए आंकड़े से कमांड का नाम क्या है?  X X X  X X X  X X X  X X X		
Trade Theory  What is the name of the command from the figure given below?  नीचे दिए गए आंकड़े से कमांड का नाम क्या है?		
Trade Theory  What is the name of the command from the figure given below?  नीचे दिए गए आंकड़े से कमांड का नाम क्या है?		
What is the name of the command from the figure given below?  नीचे दिए गए आंकड़े से कमांड का नाम क्या है?		
नीचे दिए गए आंकड़े से कमांड का नाम क्या है?    X X      X X      X X      X X      X X      X X      X X      X X      X X      X X      X X      X X      X X      X X       X X       X X      X X		
	2.0 0.0	2.0
X X X X X X X X X X X X X X X X X X X		
X X X		
A1 Star command		
Al Star command		
Star Command		
स्टार कमांड		





10 10	A2 Ctrl + Y  Ctrl + Y  A3 Ctrl + C  Ctrl + C  A4 Ctrl + X  :		
10 10	A3 Ctrl + C : Ctrl + C A4 Ctrl + X :		
0 10	Ctrl + C A4 Ctrl + X :		
0 10	A4 Ctrl + X		
0 10			
10 10			
10 10	Ctrl + X		
10 10	Trade Theory		
	What is the use of shortcut key 'H'? शॉर्टकट की 'H' का उपयोग क्या है?	2.0	0.00
	A1 Help		
	हेल्प		1
	A2 B hatch		4
	В हैच		
	A3 Hatch		
	हैच		
	A4 Hollow block		
	हॉलो ब्लॉक		
1	Trade Theory		
11   11	What is the use of the shortcut key 'M Text'? शॉर्टकट कुंजी 'M टेक्स्ट' का उपयोग क्या है?	2.0	0.00
	A1 Modify text		
	मॉडिफाई टेक्स्ट		
	A2 Move text		
	मूव टेक्स्ट		
	A3 Multi text		
	मल्टी टेक्स्ट		
	A4 Menu text		
	ं मेनू टेक्स्ट		
	Trade Theory		
12	What is the use of 'Q' shortcut key?	2.0	0.00
	'Q' शॉर्टकट कुंजी का उपयोग क्या है?		
	A1 Quit		
	Quít		
	क्रिट		
	A2 Quick calc		
	क्रिट कैल्क		
	A3 Save as		
	ः चेव एस		
	A4 "Q" leader		
	"Q" लीडर		
3 13	Trade Theory	2.0	0.00
1.0	Which of the following shortcut keys gives quick cale? निम्नलिखित में से कौन सी शॉर्टकट कुंजी क्विट केल्क देती हैं?	2.0	0.00
	A1 Ctrl + 6		
	. Cur v		II.

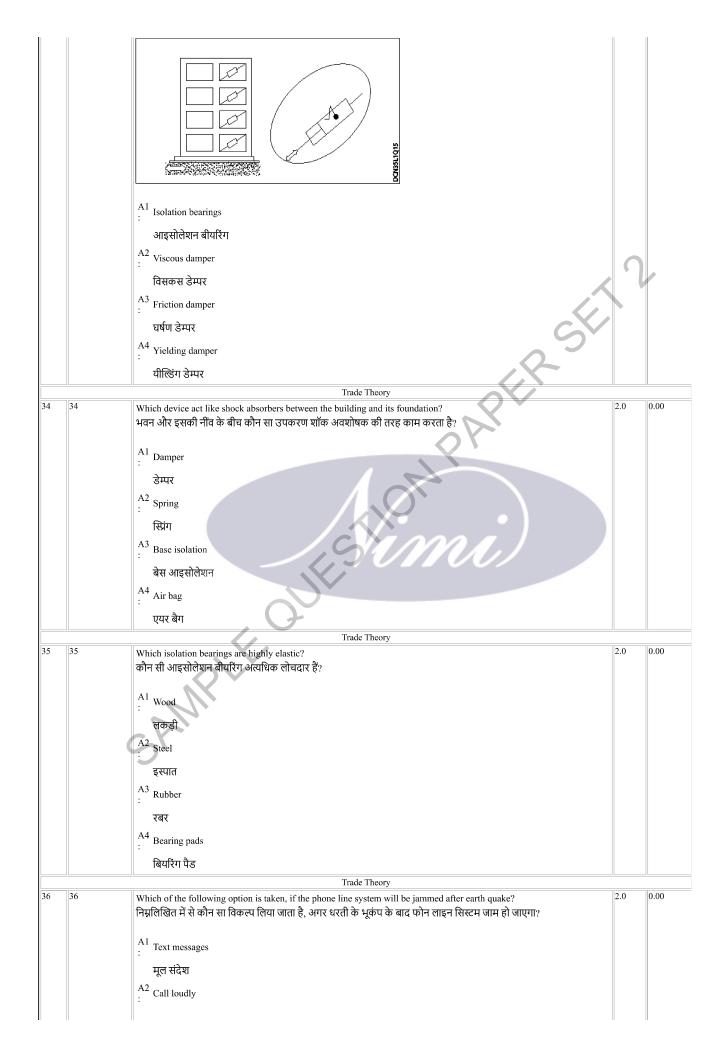
		A2 Ctrl + 7		
		: Ctrl + 7		
		A3 Ctrl + 8		
		Ctrl + 8		
		A4 Ctrl + 9		
		Ctrl + 9		
		Trade Theory		0.00
4	14	Which of the following pointing device is cheaper while comparing the digitizer? डिजिटाइज़र की तुलना करते समय निम्नलिखित में से कौन सा पॉइंटिंग डिवाइस सस्ता है?	2.0	0.00
		A1 Key board		
		की बोर्ड	0	
		A2 Puck		
		u <del>o</del>		
		A3 Mouse		
		माउस		
		A4 Enter key		
		इंटर की		
		Trade Theory		
5	15	Which of the following commands has one major option? निम्नलिखित कमांडों में से एक प्रमुख विकल्प है?	2.0	0.00
		ानम्नालाखत कमाडा म स एक प्रमुख विकल्प हं?		
		A1 Line		
		ः लाइन		
		A2 M line		
		м लाइन		
		A3 P line		
		P लाइन		
		A4 Polygon		
		पालीगोन		
		Trade Theory		
6	16	What is the extension for 3D modelling file?	2.0	0.00
		3D मॉडलिंग फ़ाइल के लिए एक्सटेंशन क्या है?		
		A1 0.24		
		. 0.34		
		0.3d		
		$\frac{A2}{:}$ 0.3dm		
		0.3dm		
		A3 0.3m		
		0.3 m		
		A4 0.3dmo		
		0.3dmo		
		Trade Theory		
7	17	Which command allows you to change 2D drawing into 3D model?	2.0	0.00
		कौन सी कमांड आपको 2D ड्राइंग को 3D मॉडल में बदलने की अनुमति देती है?		
		A1 3D modelling		
		3 डी मॉडलिंग		

		A2 Extrude		
		् एक्सट्डड		
		A3 C plan		
		C प्लान		
		A4 Ortho		
		ऑर्थी		
10	1.0	Trade Theory	2.0	0.00
18	18	What is the full form of WCS? WCS का पूर्ण रूप क्या है?	2.0	0.00
		A1 Western Co- ordinate System		
		Western Co- ordinate System		
		A2 World Co- ordinate System	\	
		World Co- ordinate System		
		A3 Wide Co -ordinate System		
		Wide Co -ordinate System		
		A4 Wrong Co-ordinate System		
		Wrong Co-ordinate System  Trade Theory		
9	19	What is the shortcut to cancel the last command selected?	2.0	0.00
		चयनित अंतिम कमांड को रद्द करने का शॉर्टकट क्या है?		
		Δ1		
		Al Ctrl+]		
		Ctrl +]		
		A <sup>2</sup> Ctrl + [		
		Ctrl + [		
		A3 Ctrl + }		
		Ctrl +}		
		A <sup>4</sup> Ctrl + ,		
		Ctrl +,		
		Trade Theory		
20	20	What is the shortcut for rendering an image?	2.0	0.00
		एक इमेज प्रदान करने के लिए शॉर्टकट क्या है?		
		Al RS		
		r Y		
		RS		
		A2 RSP :		
		ngn		
		RSP		
		A3 RP		
		A3 RP: RP		
		A3 RP : RP		
		A3 RP: RP		
21	21	A3 RP : RP A4 RW : RW  Trade Theory	2.0	0.00
21	21	A3 RP : RP A4 RW : RW Trade Theory	2.0	0.00
21	21	A3 RP : RP A4 RW : RW  Trade Theory  What is the shortcut for rendering a specified part of drawing? ड्राइंग के निर्दिष्ट भाग को प्रस्तुत करने के लिए शॉर्टकट क्या है?	2.0	0.00
21	21	A3 RP : RP A4 RW : RW  Trade Theory	2.0	0.00

		A2 RC		
		RC		
		A3 <sub>RD</sub>		
		RD		
		RP :		
		RP Trade Theory		
22	22	What is the area of playground for 1000 children? 1000 बच्चों के लिए खेल के मैदान का क्षेत्र क्या है?	2.0	0.00
		A1 0.10 hectare		
		0.10 hectare	0	
		A2 0.13 hectare		
		0.13 hectare		
		A3 0.16 hectare		
		0.16 hectare		
		A4 0.20 hectare		
		0.20 hectare		
		Trade Theory		
23	23	Which one of the following is the hard landscape? निम्नलिखित में से कौन सा हार्ड लैंड स्कैप है?	2.0	0.00
		A1 Plantation		
		पेड़ लगाना		
		A2 Types of trees		
		पेड़ों के प्रकार		
		A3 Design of space for people		
		: लोगों के लिए जगह का डिजाइन		
		A4 Terrace gardens		
		टेरेस गार्डन		
4	24	Trade Theory In which portion of tectonic plates, earthquake generally occurs? टेक्टोनिक प्लेटों के किस भाग में, भूकंप आमतौर पर होता है?	2.0	0.00
		A1 Plate boundaries		
		प्लेट बाउंड्री		
		A2 Diversion plates		
		डायवर्सन प्लेट्स		
		A3 Converging plates		
		कंवरजिंग प्लेट्स A4		
		A4 Middle portion		
		मध्य भाग		
5	25	Trade Theory  Which instrument is used to detect and record seismic waves?	2.0	0.00
		भूकंपीय तरंगों का पता लगाने और रिकॉर्ड करने के लिए किस उपकरण का उपयोग किया जाता है?		
		Al Barograph		

		A2 Seismograph		
		सीज्मोग्राफ		
		A3 Diagraph		
		डायाग्राफ		
		A4 Hygrograph		
		हाइड्रोग्राफ		
		Trade Theory		
6	26	Which is known as hypocenter? जिसे हाइपोसेंटर के नाम से जाना जाता है?	2.0	0.00
		A1 Epicenter		
		एपीसेंटर	. (	
		A2 Focus		
		ः फोकस		
		A3 Focal depth		
		फोकल गहराई		
		A4 Epicentral distance		
		एपीसेंटर दूरी		
		Trade Theory		
7	27	What is the percentage of the structural cost of the building in the additional cost for the earthquake resisting structure? भूकंप प्रतिरोध संरचना के लिए अतिरिक्त लागत में भवन की संरचनात्मक लागत का कितना प्रतिशत है?	2.0	0.00
		A1 About 1%		
		: निरुद्धा 178 लगभग 1%		
		A2 About 2%		
		लगभग 2%		
		A3 About 3%		
		लगभग ३%		
		A4 About 5%		
		लगभग 5%		
		Trade Theory		
8	28	What is the minimum thickness for making R.C. Bands?	2.0	0.00
		R.C बेंड बनाने के लिए न्यूनतम मोटाई क्या है।		
		Al 25		
		: 230100		
		25mm		
		A2 50mm		
		50mm		
		A3 75mm		
		75mm		
		A4 100mm		
		100mm		
		Trade Theory		
9	29	What is the distance between two through stones? दो थ्रो स्टोन के बीच की दूरी होती है?	2.0	0.00
		A1 150 to 300mm		
		150 to 300mm		
		150 to 300mm		

		A2 2004 A50		
		: 500 to 450mm		
		300 to 450mm		
		A3 450 to 600mm		
		450 to 600mm		
		A4 600 to 750mm		
		600 to 750mm		
		Trade Theory		
0	30	Which one of the following in structure is the most important factors affecting its earthquake performance? संरचना में निम्नलिखित में से कौन सा सबसे महत्वपूर्ण कारक है जो इसके भूकंप के प्रदर्शन को प्रभावित करता है?	2.0	0.00
		A1 Workability		
		्रा चर्के बिलिटी		
			, `	
		A2 Serviceability		
		उपयुक्तता		
		A3 Flexibility		
		लचीलापन		
		A4 Responsibility		
		्र ज़िम्मेदारी		
		Trade Theory		
	31	Which precaution should be taken for site selection to prevent earthquake?	2.0	0.00
		भूकंप को रोकने के लिए स्थल चयन के लिए कौन सी सावधानी बरती जानी चाहिए?		
		Al Near metable embarlements		
		: Near distable embankments		
		अस्थिर तटबंधों के पास		
		A2 On sloping ground		
		झुकी हुई जमीन पर		
		A3 Columns of different height		
		विभिन्न ऊंचाई के स्तंभ		
		A4 Continuity of subsoil		
		सबसॉइल की निरंतरता		
	32	Trade Theory  Which shape of building plan is safer for earthquake resisting building?	2.0	0.00
		भवन निर्माण योजना का कौन सा आकार भूकंप के विरोध में सुरक्षित है?		
		A1 : Square plan		
		वर्गाकार प्लान		
		A2 T- shaped plan		
		T- आकार का प्लान		
		A3 H- shaped plan		
		: r · · · r		
		प आकार का लिए		
		H-आकार का प्लान A4		
		A4 Plan have length more than twice the width:		
		A4 Plan have length more than twice the width : प्लान की लंबाई मोरीथन की चौड़ाई से दोगुनी		
	33	A4 Plan have length more than twice the width : प्लान की लंबाई मोरीथन की चौड़ाई से दोगुनी Trade Theory	2.0	0.00
	33	A4 Plan have length more than twice the width :	2.0	0.00
	33	A4 Plan have length more than twice the width : प्लान की लंबाई मोरीथन की चौड़ाई से दोगुनी Trade Theory	2.0	0.00
•	33	A4 Plan have length more than twice the width :	2.0	0.00



	कॉल लाउडली		
	A3 Call through phone		
	ः फोन के जरिए बुलाना		
	A4 Whats app call		
	ः विकास प्रमाणिक विकास विता विकास वि		
	Trade Theory		
37 37	Which of the following operation need to be done during earthquake? भूकंप के दौरान निम्नलिखित में से कौन सा ऑपरेशन करने की आवश्यकता है?	2.0	0.00
	A1 Standing near the window		
	खिड़की के पास खड़ा होना		
	A2 Collect and put together an emergency kit		
	कोलेट और एक आपातकालीन किट को एक साथ रखा		
	A3 Check your gas lines		
	अपनी गैस लाइनों की जाँच करें		
	A4 Cover and hold on under a desk/table		
	कवर और होल्ड डेस्क/ टेबल पर		
	Trade Theory		
38 38	Which material is strong in tensile strength? तन्य शक्ति में कौन सा पदार्थ मजबूत है?	2.0	0.00
	Al Cement:		
	सीमेंट		
	A2 Sand		
	रेत		
	A3 Steel		
	इस्पात		
	A4 Water		
	पानी		
	Trade Theory		
39 39	What kind of material is concrete? कंक्रीट किस तरह का पदार्थ हैं?	2.0	0.00
	A1 Elasticity		
	इलासटिसिटी A2		
	A2 Brittle		
	ब्रिटल		
	A3 Stiff:		
	कठोर		
	A4 Malleability		
	मेलीएबिलिटी		
10 40	Trade Theory  What is the maximum size of particle in fine aggregate?	2.0	0.00
	what is the maximum size of particle in line aggregate? फाइन एग्रीगेट में कण का अधिकतम आकार क्या है?		3.50
	A1 2.75 mm		
	A1 2.75 mm : 2.75 mm		

	3.75 mm		
	A3 4.75 mm		
	4.75 mm		
	A4 5.75 mm		
	5.75 mm  Trade Theory		
41 41	What is the ratio for M15 grade of concrete? कंक्रीट के M15 ग्रेड के लिए अनुपात क्या है?	2.0	0.00
	A1 1:3:6		
	1:3:6		
	A2 1:2:4	C	
	1:2:4		4
	A3 1:1.5:3		
	1:1.5:3		
	A4 1:1:2		
	1:1:2		
	Trade Theory		
12 42	What is the PH value of water is used for concrete? कंक्रीट के लिए पानी का PH मान कितना उपयोग किया जाता है?	2.0	0.00
	A1 2 and 3		
	2 और 3		
	A2 4 and 5		
	4 और 5		
	A3 6 and 8		
	6 और 8		
	A4 9 and 10		
	9 और 10		
	Trade Theory		
43	What is the maximum absorption limit for coarse aggregate under water for 24 hours?	2.0	0.00
	24 घंटे के लिए पानी के अंदर मोटे एग्रीगेट के लिए अधिकतम अवशोषण सीमा क्या है?		
	A1 3%		
	3%		
	A2 5%		
	5% A3 79/		
	: ''0		
	7%		
	A4 9%		
	9%		
14 44	Trade Theory  When does the weeks of slob is removed if the even is more than 4.5 m <sup>2</sup>	2.0	0.00
	When does the probs of slab is removed if the span is more than $4.5  \mathrm{m}$ ? यदि स्पैन $4.5  \mathrm{m}$ से अधिक हो तो स्लैब के प्रोब्स को कब हटा दिया जाता है?		3.50
	A1 7 days		
	। 7 दिन		
	A2 14 days		
	14 दिन		

	A3 23 cm 23 cm	
	A4 20 cm	
	20 cm	
46 46	Workshop Calculation Science  What is the value of x if 13+x =20?  2.0	0.00
	यदि $13+x=20$ है तो $x$ का मान क्या है?	0,00
	A1 8	
	A2 7	
	7	
	A3 9	
	A4 13	
	Workshop Calculation Science	
17 47		0.00
	${ m a^m}{ m x}{ m a^n}$ के लिए फार्मूला क्या है?	
	A1 am+n	
	$\mathrm{a}^{\mathrm{m}+\mathrm{n}}$	
	A2 am-n	
	a <sup>m-n</sup>	
	A3 amn :	
	a <sup>mn</sup>	
	. A4 n.a <sup>m</sup>	
	n.a <sup>m</sup>	
	Workshop Calculation Science	0.00
18 48	Which is equal to (a <sup>m</sup> y <sup>n</sup> ?	
18 48	Which is equal to $(a^m)^n$ ? $(a^m)^n$ किसके बराबर हो ।	
48 48	$(a^m)^n$ किसके बराबर हो ।	
18 48	(a <sup>m</sup> ) <sup>n</sup> किसके बराबर हो ।  A1 :	
48 48	$(a^m)^n$ किसके बराबर हो ।	

	$\begin{vmatrix} A3 \\ \vdots \\ a^{m/n} \end{vmatrix}$	
	: "   a <sup>m</sup> /n	
	$\begin{bmatrix} A4 \\ A4 \end{bmatrix}$ a <sup>mn</sup>	
	a <sup>mn</sup>	
9 49	Workshop Calculation Science	2.0 0.00
	What is the expanded form of $(a+b)^2$ ? $ (a+b)^2 \text{ का } \text{ विस्तारित रूप क्या है?} $	
	$\begin{vmatrix} A1 \\ \vdots \\ a^2 + 2ab + b^2 \end{vmatrix}$	
	$a^2 + 2ab + b^2$	
	$\begin{vmatrix} A2 \\ : \\ a^2 - 2ab + b^2 \end{vmatrix}$	
	$a^2 - 2ab + b^2$	2 4
	$\begin{bmatrix} A3 \\ \vdots \\ a^2 + 2ab - b^2 \end{bmatrix}$	
	$a^2 + 2ab - b^2$	
	$\begin{bmatrix} A4 \\ -a^2 - 2ab + b^2 \end{bmatrix}$	
	$-a^2 - 2ab + b^2$	
	Workshop Calculation Science	
50 50	What is the formula for (a-b) <sup>2</sup> ?	2.0 0.00
	$(a-b)^2$ का सूत्र क्या है?	
	${}^{A1}_{:}$ $a^2 - 2ab + b^2$	
	$a^2$ - 2ab + $b^2$	
	$\frac{A^2}{a^2 + 2ab + b^2}$	
	$a^2 + 2ab + b^2$	
	$A3 = 2ab - b^2$	
	$\begin{vmatrix} a^2 - 2ab - b^2 \end{vmatrix}$	
	$A4 = -a^2 - 2ab - b^2$	
	-a <sup>2</sup> - 2ab - b <sup>2</sup>	
51 51	Employability Skills  Complete the sentence with suitable describing words It is aneighbourhood. One need not fear.	2.0 0.00
	Complete the sentence with suitable describing words It is a neighbourhood. One need not fear.	
	A1 good	
	good A2 big	
	big A3 sofa	
	·	
	safe A4 expensive	
	·	
	expensive  Employability Skills	
52 52	Complete the sentence with suitable describing words There isn't any amusement park in the area. It is a place.  Complete the sentence with suitable describing words There isn't any amusement park in the area. It is a place.	2.0 0.00
	A1 polluted	
	polluted	
	A2 dry	
	: · · · · · · · · · · · · · · · · · ·	
	dry	

		A3 main.		
		: noisy		
		noisy A4		
		A4 boring:		
		boring Francisco Chille		
53	53	Employability Skills  Complete the sentence with suitable describing words There is a factory in the area. The air is	2.0	0.00
		Complete the sentence with suitable describing words There is a factory in the area. The air is		
		A1 polluted		
		· politica		
		polluted A2		
		A2 boring:		
		boring A3		
		A3 uneven	1	
		uneven		
		A4 noisy		
		noisy		
54	54	Employability Skills	2.0	0.00
<b>√</b> ¬ <b>r</b>		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  Employability Skills		
55	55	Complete the sentence with suitable describing words The transportation to some rural areas is difficult as the roads	2.0	0.00
		are Complete the sentence with suitable describing words The transportation to some rural areas is difficult as the roads		
		are		
		A1 dry		
		A2 polluted		
		Politica		
		polluted A3		
		A3 boring:		
		boring		
		A4 uneven		
		uneven		
		Employability Skills	2.0	0.00
56	56	What help us to maintain the balance between mental and physical activities?	2.0	
56	56	What help us to maintain the balance between mental and physical activities? What help us to maintain the balance between mental and physical activities?	2.0	
56	56		2.0	
56	56	What help us to maintain the balance between mental and physical activities?	2.0	
56	56	What help us to maintain the balance between mental and physical activities?  Al Hobbies  Hobbies	2.0	
56	56	What help us to maintain the balance between mental and physical activities?  Al Hobbies  Hobbies	2.0	

	A3 Walking		
	: waiking		
	Walking		
	A4 Reading :		
	Reading		
57 57	Employability Skills	2.0 0.0	.00
37	When you meet the instructor inside or outside the ITI, it is When you meet the instructor inside or outside the ITI, it is	2.0 0.1	.00
	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		
58 58	Employability Skills	2.0 0.0	.00
20 30	Role modelspeople to follow them  Role modelspeople to follow them	2.0	.00
	Δ1		
	A1 elevate		
	elevate		
	A2 instruct		
	instruct		
	A3 inspire		
	inspire		
	A4 motivate		
	motivate		
59 59	Employability Skills	20	00
59   59	Spoken communication is usually not only but also  Spoken communication is usually not only but also	2.0	.00
	A1 formal, informal		
	formal, informal		
	formal, informal  A2 verbal, nonverbal		
	A2 verbal, nonverbal verbal, nonverbal		
	A2 verbal, nonverbal:		
	A2 verbal, nonverbal verbal, nonverbal  A3 verbal, informal verbal, informal		
	A2 verbal, nonverbal verbal, nonverbal A3 verbal, informal		
	A2 verbal, nonverbal verbal, nonverbal  A3 verbal, informal verbal, informal  A4 formal, nonverbal formal, nonverbal		
50 60	A2 verbal, nonverbal verbal, nonverbal  A3 verbal, informal verbal, informal  A4 formal, nonverbal  formal, nonverbal  Employability Skills	20 04	000
50 60	A2 verbal, nonverbal verbal, nonverbal  A3 verbal, informal verbal, informal  A4 formal, nonverbal formal, nonverbal	2.0 0.0	.00
50 60	A2 verbal, nonverbal verbal, nonverbal  A3 verbal, informal verbal, informal  A4 formal, nonverbal  formal, nonverbal  Employability Skills  The immediate surroundings to the place you live in is called  The immediate surroundings to the place you live in is called	2.0 0.0	.00
60 60	A2 verbal, nonverbal verbal, nonverbal verbal, informal verbal, informal verbal, informal  A4 formal, nonverbal formal, nonverbal  Employability Skills  The immediate surroundings to the place you live in is called The immediate surroundings to the place you live in is called  A1 village  A1 village	2.0 0.0	.00
50   60	A2 verbal, nonverbal verbal, nonverbal  A3 verbal, informal verbal, informal verbal, informal  A4 formal, nonverbal formal, nonverbal  Employability Skills  The immediate surroundings to the place you live in is called The immediate surroundings to the place you live in is called  A1 village village	2.0 0.0	.00
50 60	A2 verbal, nonverbal verbal, nonverbal verbal, informal verbal, informal verbal, informal  A4 formal, nonverbal  Employability Skills  The immediate surroundings to the place you live in is called The immediate surroundings to the place you live in is called  A1 village village village A2 town  The immediate surroundings to the place you live in is called	2.0 0.4	.00
50 60	A2 verbal, nonverbal verbal, nonverbal  A3 verbal, informal verbal, informal verbal, informal  A4 formal, nonverbal formal, nonverbal  Employability Skills  The immediate surroundings to the place you live in is called The immediate surroundings to the place you live in is called  A1 village village	2.0 0.0	.00

		city		
		A4 neighbourhood		
		neighbourhood		
		Employability Skills		
51	61	The conditions in a place that affect the behaviour and development of somebody or something is called The conditions in a place that affect the behaviour and development of somebody or something is called	2.0	0.00
		A1 neighbourhood		
		neighbourhood		
		A2 environment		
		environment		
		A3 locality:	C	
		locality		
		A4 facilities		
		facilities		
2	62	Employability Skills	2.0	0.00
2	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		
i3	63	There a coffee shopthe park.	2.0	0.00
		There a coffee shopthe park.		
		, G		
		A1 are, next to are, next to		
		A1 are, next to are, next to A2 is, next to		
		Al are, next to are, next to  A2 is, next to is, next to		
		A1 are, next to are, next to A2 is, next to		
		A1 are, next to are, next to  A2 is, next to is, next to A3 is, next is, next		
		Al are, next to are, next to  A2 is, next to is, next to A3 is, next		
		A1 are, next to are, next to  A2 is, next to is, next to is, next is, next are, next  are, next		
4	64	Al are, next to are, next to  A2 is, next to is, next to A3 is, next is, next A4 are, next  A4 are, next  Employability Skills	2.0	0.00
4	64	A1 are, next to are, next to  A2 is, next to is, next to is, next is, next are, next  are, next	2.0	0.00
4	64	A1 are, next to are, next to are, next to is, next to is, next is, next is, next  A4 are, next are, next  Employability Skills  Rainwater harvesting	2.0	0.00
4	64	A1 are, next to are, next to  A2 is, next to is, next to is, next is, next  A4 are, next  Employability Skills  Rainwater harvesting ————— to prevent water scarcity Rainwater harvesting ———— to prevent water scarcity  A1 gives	2.0	0.00
4	64	A1 are, next to  are, next to  A2 is, next to  is, next is, next is, next  A4 are, next  are, next  Employability Skills  Rainwater harvesting ————————————————————————————————————	2.0	0.00
4	64	A1 are, next to are, next to  A2 is, next to is, next to is, next is, next  A4 arc, next are, next  Employability Skills  Rainwater harvesting	2.0	0.00
4	64	A1 are, next to are, next to  A2 is, next to is, next to is, next is, next  A4 are, next are, next  Employability Skills  Rainwater harvesting	2.0	0.00
4	64	A1 are, next to  are, next to  A2 is, next to  is, next to  A3 is, next  is, next  A4 are, next  are, next  Employability Skills  Rainwater harvesting	2.0	0.00

		A4 helps		
		helps		
		Employability Skills		
55	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
30	00	Which one is not an adventure? Which one is not an adventure?	2.0	0.00
		A1 climbing mountains		
		climbing mountains		
		A2 trekking		
		trekking		
		A3 surfing		
		surfing		
		A4 driving		
		driving		
67	67	Employability Skills	2.0	0.00
07	07	Travelling in the sea is called a Travelling in the sea is called a	2.0	0.00
		A1 voyage		
		· voyage		
		voyage		
		voyage  A2 boating  boating		
		voyage  A2 boating  boating		
		voyage A2 boating		
		voyage  A2 boating boating boating  A3 fishing		
		voyage  A2 boating boating boating  A3 fishing fishing		
	60	voyage A2 boating boating A3 fishing fishing A4 tour tour  Employability Skills	20	0.00
68	68	voyage  A2 boating boating  A3 fishing fishing A4 tour tour	2.0	0.00
558	68	voyage  A2 boating boating  A3 fishing fishing  A4 tour tour  Employability Skills  There are many dos and don'ts to bewhile preparing for/ attending an	2.0	0.00
668	68	voyage  A2 boating boating  A3 fishing fishing  A4 tour tour  Employability Skills  There are many dos and don'ts to bewhile preparing for/ attending an There are many dos and don'ts to bewhile preparing for/ attending an	2.0	0.00
68	68	voyage  A2 boating boating  A3 fishing fishing  A4 tour tour  Employability Skills  There are many dos and don'ts to bewhile preparing for/ attending an There are many dos and don'ts to bewhile preparing for/ attending an	2.0	0.00
68	68	voyage  A2 boating boating  A3 fishing fishing  A4 tour tour  Employability Skills  There are many dos and don'ts to bewhile preparing for/ attending an There are many dos and don'ts to bewhile preparing for/ attending an  A1 there, interview there, interview	2.0	0.00
68	68	voyage  A2 boating boating  A3 fishing fishing  A4 tour tour  Employability Skills  There are many dos and don'ts to bewhile preparing for/ attending an There are many dos and don'ts to bewhile preparing for/ attending an  A1 there, interview there, interview  A2 identify,	2.0	0.00
68	68	voyage  A2 boating boating A3 fishing fishing  A4 tour tour  Employability Skills  There are many dos and don'ts to bewhile preparing for/ attending an There are many dos and don'ts to bewhile preparing for/ attending an  A1 there, interview there, interview there, interview  A2 identify, identify, identify,  A3 identified interviewed	2.0	0.00

Employability Skills  Alwaysyour mobile phone silent mode.  Al know, in know, in know, of know, of know, of	2.0 0.00
Al know, in know, in Al know, of know, of	
know, in know, in \( \text{know, of } \) know, of	
know, in know, of know, of	
know, in know, of know, of	
know, of know, of	
know, of	
keep, iii	
keep, in	
A4 keep, of	
keep, of	
Employability Skills	
the Everest, the peak in the world, in Tibet.	2.0 0.00
he Everest, thepeak in the world, in Tibet.	
Al high, is	
high, is	
higher, is	
higher, is	
A3 highest, are	
highest, are	
highest, is	
highest, is	
Employability Skills	
Which language is essential to become a Computer professional?	2.0 0.00
Which language is essential to become a Computer professional?	
Mother tongue	
Mother tongue	
A2 Chinese	
Chinese	
A3 English	
English	
<sup>14</sup> Hindi	
Hindi	
Employability Skills	
Which is the Synonym for "loyal"?	2.0 0.00
Which is the Synonym for "loyal"?	
Al Faithful	
Faithful	
Prosperous	
Prosperous	
A3 Utopian	
A3 Utopian	
Utopian	
	Utopian Utopian

73	73	When you speak to your supervisor, you should be When you speak to your supervisor, you should be	2.0	0.00
		Al Aggressive		
		Aggressive		
		A2 Formal		
		Formal		
		A3 Informal		
		Informal		
		A4 Casual		
		Casual		
		Employability Skills		
74	74	Which one is the describing word from among the words given? Which one is the describing word from among the words given?	2.0	0.00
		A1 Mobile phone		
		Mobile phone		
		A2 Water		
		Water		
		A3 Pull		
		Pull		
		: Magnificent		
		Magnificent		
	16-	Employability Skills	10.0	
75	75	Asentence is a sentence that expresses a direct , command, invitations, warning or instruction.  Asentence is a sentence that expresses a direct , command, invitations, warning or instruction.	2.0	0.00
		Al simple:		
		simple		
		A2 compound:		
		compound		
		A3 imperative		
		imperative		
		A4 adjective		
		adjective		

Draughtsman Civil -2nd year (Eng) SET 2

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

46	A2
47	A1
48	A4
49	A1
50	A1
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