## 2021

Multi Skill Foundation Course (Vocational)									
Total marks: 50				Time: 2 hours					
i) ii) iii)	neral instructions:  Approximately 15 minutes is allotted to read the question paper and revise the answers.  All questions are compulsory.  The question paper consists of 23 questions.								
iv) Marks allocated to every question are indicated against it.									
N.B: Check that all pages of the question paper are complete as indicated on the top left side.									
1.	Choose the correct answer from the given alternatives: 10x10								
i.	in th	ngineering drawing, which line is usone diagram? Dimension line Dashed line	(b) (d)	-					
ii.	(a)	hm's law V=I x R. What do I stand Capacitance Voltage	(b)	Current Resistance					
iii.	(a)	ch of the following is not a traditional Check basin irrigation  Pot irrigation		thod of water irrigation? Furrow irrigation Sprinkler irrigation					
iv.	(a)	ch blood group is considered as univ O B	versal (b) (d)	donor? A AB					
v.	(a)	nternet is a phone connection network of computers in office	(b) (d)	collection of computer network wireless connection					
vi.		ture of sand, cement, water and grav ferro cement concrete		known as mortar RCC					
vii.	Who (a) (c)	o prepare maps in India? Geographical society Indian Institute of Technology	(b) (d)	Survey of India Government of India					
viii.	Whie (a) (c)	ch of the following is not a type of g Super hard wood cutting Semi hard wood cutting		Hard wood cutting					
ix.	Whie (a) (c)	ch of the following food item gives orange Milk	Vitam (b) (d)	nin C? Fish Egg					

х.	We say 'Good Morning' when it is (a) 11 A.M. (c) 8 A.M	(b) (d)	9 A.M. All the above				
An	swer the following questions in one wo	rd or	one sentence:				
2.	What is the least count of vernier caliper?						
3.	In soil, which nutrient helps the plant to grow many leaves at a fast and vigorous rate?						
4.	What is meant by painting?						
5.	An internal combustion engine converts which energy into what energy.						
6.	How many kilo calories (Kcal) of energy can be obtained in 1 gram of protein?						
7.	What type of greeting is 'what's up'?						
8.	What is eutrophication?						
9.	List any two things you will do for groo	ming.		1			
<b>Ans</b> 10.	wer the following questions in 20-50 w What is die stock? Mention its two type			1+1=2			
11.	Why is it necessary to take care of eyes	for its	s good health?	2			
12.	How does an inverter work?			2			
13.	Write any two benefits of fodder.			2			
14.	Write one difference between product based and service based business.						
15.	Draw any two geometric symbols and mention their names.						
16.	Write any two advantages of solar energy.						
17.	Write any two important points on soil to	esting	5.	2			
<b>Ans</b> 18.	wer <i>any four</i> from the following questi Briefly explain any four uses of interne		1 60-100 words:	4			
19	Describe the two major types of welding.						
20.	Describe the uses of RCC column.						
21.	Write any two differences between direct and indirect current.						
22.	Explain the importance of nursery.						
23.	Write any four types of facilities that are of people affected from natural disaster		led for the rehabilitation	4			

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