Name):		Roll No					
			SIL	DEEQ PUI	BLIC SCHOOL			
ENTRY TEST 43			MATHE	MATICS	Max. Marks: 20	ADMISSI	ON to CLASS: 7	
Check	ked by	Srv #	Sign:	Rechecked	l by Srv#	Sign:	Marks:	
1.	Con	plete the fo	ollowing m	athematica	al statements.		(1.0 × 4)	
	(i)	(i) An equation which contains a single variable with highest exponent 1 is						
		called a _		equation.				
	(ii)	(ii) Integers are also known as numbers.						
	(iii)	(iii) L.C.M. and H.C.F. of two numbers are 240 and 20. If one number is 60, the						
		other number will be						
	(iv)	If 2:7 is 6	equal to x :	49 then va	lue of x is			
		8	Γ.4 (.1 (-1	.1 .1\) .2]		77.24	
2.	Sim	plify: $2\frac{3}{14}$	$\div \left[1\frac{1}{5} \times \left\{\right]\right]$	$1\frac{1}{3} + (2\frac{1}{2} +$	$1\frac{1}{3}-2\frac{1}{6}\bigg)\bigg\}\times1\frac{2}{3}\bigg]$		(4.0)	
	_							
	-							
	-	F	4 2	w1.6				
3.	Solv	$e: \frac{3x-}{8}$	$\frac{4}{5} - \frac{x-3}{5} =$	4			(4.0)	
	<u> </u>							
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4.					0 eggs were rotte		[시간] 시간 [인간 [인간] [[[[[[[[[[[[[[[[[[
	eggs	s at the rate	of Rs. 4 p	er egg. Find	d percentage of	nis profit or	loss. (4.0)	
	N.							
	1.7							
5.	San	a is making	some aift l	boxes for cl	harity. She has 4	16 books. 3	64 cravons and	
	312	markers. If	she puts a	II the things	equally, what wi	II be the ma	ximum numbe	
	of bo	oxes she ma	akes?	(L	Jse backside of sh	eet for Q.5)	(4.0)	