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Roll No. _____

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17.	Ch-8 Ex 8 (A) & (B)	93-95	21.6.21	
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19.	Ch-8 Ex 8 (B) HCF	98-104	23.6.21	
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HCF and LCM
CH - 8

Ex - 8(A)

Q1.

i) 15 - 1, 3, 5, 15

ii) 55 - 1, 55, 5, 11

iii) 48 - 2, 1, 48, 6, 8, 12, 4, 48

iv) 36 - 1, 2, 3, 6, 9, 12, 4, 36

v) 84 - 1, 2, 3, 4, 6, 7, 12, 42, 21, 84

Q2.

i) less than 25 = 2, 3, 5, 7, 11, 13, 17, 19, 23,

ii) between 15 and 35 = 17, 19, 23, 29, 31, 33

iii) between 8 and 76 = 11, 13, 17, 19, 23, 29, 31, 37, 39, 41, 43, 47, 49, 53, 59, 61, 67, 71, 73

Q3.

i) 5 to 45 = ~~2, 3~~, 5, 7, 11, 13, 17, 19, 23, 29, 31, 37, 41, 43

ii) 2 to 32 = 3, 5, 7, 11, 13, 17, 19, 23, 29, 31, ~~37, 43, 45, 47~~,

ii) 8 to 48 = 11, 13, 17, 19, 23, 29, 31, 37, 41, 43, 47, 53, 59, 61, 67, -

iv) 9 to 59 = 11, 13, 17, 19, 23, 29, 31, 37, 41, 43, 47, 53, 59

CW
22.06.21
Monday

Q4- Write the prime factors of :

i) 16 = Prime factor of 16 is 2
= $2 \times 2 \times 2 \times 2$

2	16
2	8
2	4
2	2

ii) 27 = Prime factor of 27 is 3
= $3 \times 3 \times 3$

3	27
3	9
3	3

iii) 35 = Prime factor of 35 is 5 and 7
= 5×7

5	35
7	

iv) 49 = Prime factor of 49 is 7
= 7×7

7	49
7	

Q5

$$\text{ii) } P_6 = \begin{array}{r} 2 \overline{) 6} \\ 3 \end{array} \quad 6 = 2 \times 3$$

$$\text{ii) } P_{24} = \begin{array}{r} 2 \overline{) 24} \\ 2 \overline{) 12} \\ 2 \overline{) 6} \\ 3 \end{array} \quad 24 = 2 \times 2 \times 2 \times 3$$

$$\text{iii) } P_{50} = \begin{array}{r} 2 \overline{) 50} \\ 5 \overline{) 25} \\ 5 \end{array} \quad 50 = 2 \times 5 \times 5$$

$$\text{iv) } P_{42} = \begin{array}{r} 2 \overline{) 42} \\ 3 \overline{) 21} \\ 7 \end{array} \quad 42 = 2 \times 3 \times 7$$