



NAME: _____
CLASS:V DIV : _____
Prepared By: SHERIL JAMES

DATE: _____
SUBJECT: MATH
L6(Factors, Multiples & Divisors)
Marks-20

Q.1) Choose the correct options:

(5Q X 1M=5M)

- 1) 8th multiple of 15 is _____
- 2) Is 9 a factor of 81? _____
- 3) LCM of 8 and 9 is _____.
- 4) If the last digit of a number is an even number (0,2,4,6,8) then the number is divisible by _____
- 5) LCM X HCF = _____

Q.2) Using the divisibility rules check whether the number is divisible by the given numbers.

(5Q X 1M=5M)

S.No	Numbers	2	3	4	5	9	10
(i)	10						
(ii)	27						
(iii)	30						
(iv)	124						
(v)	325						

Q.3) Solve the following –

(10M)

- 1) Find the LCM- a) 25,30,50 b) 24,30 **(4M)**
- 2) Find HCF using common division strategy- a) 108, 142 **(2M)**
- 3) Find HCF using common multiples strategy- a) 12, 16 and 20 **(2M)**

Q.4) Two bags of books contain 84 and 94 books respectively. These books are packed into small packets which will contain the same number of books. How many maximum number of books can be packed in each small packet? **(2M)**

HOD'S SIGN

COORDINATOR'S SIGN

PRINCIPAL'S SIGN