**CREATIVE MINDS INTERNATIONAL SCHOOL**

**NH-80, RAMNAGAR, SURAJGARHA, LAKHISARAI**

**REG.NO-LKR066**

**MID TERM EXAMINATION 2019-20**

**SUB: MATHS, CLASS: FIVE, TIME: 03 HOURS, DATE: \_\_\_\_\_\_\_\_\_\_\_\_\_\_, (FM 80)**

***GENERAL INSTRUCTIONS: -***

**a. All questions are compulsory.**

**b. Ensure that the answer of each question is numbered accordingly.**

**c. Number each supplement properly.**

1. Choose the correct option: - [1x12=12]

i) The numeral for eighty three million three hundred twenty eight thousand six hundred thirty two is

a) 83286322 b) 83328632 c) 83032860

ii) What number must be multiplied by 162 to give 40176 as the product?

a) 284 b) 248 c) 428

iii) The product of two numbers is 2736. If their LCM is 1368, What is their HCF?

a) 38 b) 72 c) 2

iv) How many Kilometers are there in 3750 m?

a) 37.05 km b) 3.750 km c) 3.570 km

v) Cu.m measures

a) Volume b) Area c) Weight

vi)

a) b) c)

vii) The reciprocal of is

a) b) 1 c) 5

viii) The decimal form of 29 hundreds is

a) 0.29 b) 2900 c) 0.029

ix) 4x1 ÷2 = ?

a) b) c)

x) Which one is the nearest crore of 41516845?

a) 40000000 b) 50000000 c) 41000000

xi) X Stands for

a) 1000 b) 10000 c) 100

xii) of one week is

a) 1 day b)2 days c)3 days

**2. Fill in the blanks:- [1x10=10]**

i) 1 billion =\_\_\_\_\_\_\_\_ millions.

ii) =

iii) The number which is to be multiplied is known as the\_\_\_\_\_\_\_\_.

iv) The L.C.M of 18, 13 and 48 =\_\_\_\_\_\_\_\_\_.

v) \_\_\_\_\_\_\_\_dg = 1g

vi) = \_\_\_\_\_\_\_\_

vii) 20.01+2.001= \_\_\_\_\_\_\_\_\_

viii) 7.00 x 1000 =\_\_\_\_\_\_\_\_

ix) 325.654 x 1000 =\_\_\_\_\_\_\_\_

x) 983 rounded to the nearest hundred is \_\_\_\_\_\_\_.

**3. Convert: [1x4=4]**

i) 10 months into days.

ii) 8 days into hours.

iii) 4 years into days.

iv) 9 hours into minutes.

**4. Using International System of Numeration write the number names for each of the following numerals: - [2]**

i) 132572819 ii) 185323251

**5. The population of a city is 78932541. Before ten years, it was 6536541. Find the increase in the population of the city during then ten years.[2]**

**6. Find the product of 999 and the sum of 2578 and 2003. [2]**

**7. Find the L.C.M of 225, 270 and 171. [2]**

**8. Convert the following into meters and centimeters: - [2]**

i) 248 cm ii) 4816 cm

**9. A tin containing biscuits weight 3 kg 400g. The weight of the empty tin is 1 kg 640g. What is the weight of the biscuits in this tin? [2]**

10. Volume of a cuboidal region is 4183.54 cu. cm. Convert this volume into cu. m. [2]

11. The sum of the sides of a triangle is 18 cm, if two sides are cm and cm, find the measurement of the third side. [2]

12. Multiply to find the product: - [2]

i) x 2 ii) x

13. What number be multiplied to get 16 ?

14. Find the quotient: [2]

i) 0.993 ÷ 0.331

ii) 66.468 ÷ 7.64

15. Find the perimeter of a rectangular playground whose length is 32.5 m and breadth is 16.4 m [3]

16. Simplify the following: - [2x2=4]

i) 18.4 - 5.08 + 6.18 ÷ 2.06

ii) x

17. Round 2574.8534 for the nearest [3]

i) lakh ii) ten lakh iii) crore

18. Express the following fractions as decimal fractions correct up to 3 places of decimal: [3]

**i) ii)**

**19. A tour of a school of strength 2000 was organized to some historical places during the summer vacation. A total money of Rs. 7,86,030 was collected , where every student paid Rs. 985 equally. How many students visited? [2]**

**20. Some children are celebrating Holi by eating cake. 6 same sized cakes are equally distributed among all children where each child gets part of a cake. How many children are celebrating Holi? [2]**

**21. The boundary wall is to be plot of size 405 m by 25.6 m. Find the wall all around the plot at the rate Rs 425 per metre. [3]**

**22. The product of two numbers is 4120. If their LCM is 824, find their HCF. [3]**

**23. Write as Hindu- Arabic numerals multiply and write the answers as Roman numerals. [3]**

**i) V X XI II) C X IX C) XIV X XXX**

**24. Find the greatest 6 digit number which is exactly divisible by 281. [3]**

**25. Find the HCF by the prime factorization method: [2x2=4]**

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