INDIAN SCHOOL MUSCAT - MIDDLE SECTION - DEPARTMENT OF MATHEMATICS - TERM: 01 ( 2018 - 19 )

NAME OF THE STUDENT:

DATE : 06.09.2018
TOPIC : REVISION WORKSHEET - 2
WORKSHEET NO : 06
Q.NO: 1

| S.NO | MCQ |  |  |  | ANSWER |
| :---: | :---: | :---: | :---: | :---: | :---: |
| (a) | The Roman numeral for $(65+3)=$ |  |  |  |  |
|  | a) VIVIII | b) LXVIII | c) VXXXXXXIII | d) CVIII |  |
| (b) | Which digit in $69,82,374$ has the same face value and place value . |  |  |  |  |
|  | a) 4 | b) 3 | c) 7 | d) 6 |  |
| (c) | When S.P. = C.P. then it is |  |  |  |  |
|  | a) Profit | b) Loss | c) Nor profit nor loss | d) none of these |  |
| (d) | The lowest term for $\frac{9}{25}$ is |  |  |  |  |
|  | a) $\frac{3}{5}$ | b) $\frac{9}{25}$ | c) $\frac{1}{25}$ | d) not possible |  |
| (e) | The prime factorization of 90 is |  |  |  |  |
|  | a) $2 \times 3 \times 3 \times 5$ | b) $9 \times 5 \times 2$ | c) none of these | d) all of these |  |


| S.NO | FILL IN THE BLANKS | ANSWER |
| :--- | :--- | :--- |
| (f) | The average of $2,4,6$ and 8 is |  |
| (g) | If Divisor is 10, Quotient is 35, Remainder is 5, the dividend is |  |
| (h) | $250 \times 400=\ldots$ |  |
| (i) | The successor of $32,34,349$ is |  |
| (j) | $185^{\circ}$ is |  |


| S.NO | WRITE TRUE OR FALSE | ANSWER |
| :---: | :--- | :--- |
| (k) | The smallest factor of any number is 1. |  |
| (I) | 596 rounded to the nearest 100 is 600. |  |
| (m) | The $4^{\text {th }}$ multiple of 5 is 25. |  |
| (n) | 50 million $=5$ crore . |  |
| (o) | Perpendicular lines intersect each other at an Acute angle . |  |


| S.NO | ANSWER THE FOLLOWING QUESTIONS |
| :---: | :---: |
| 2 | Write in Ascending Order : 6, 45, 08,245 6, 54,08,445 6,54,80,345 6, 45,80,145 |
| 3 | A shopkeeper sells 10 kg sugar for Rs 330 .Another shopkeeper sells 12 kg sugar of the same quality for Rs 384 . Who s price is the lowest. |
| 4 | Find the L.C.M of $\mathbf{3 0 , 4 5}$, and 60 by prime factorization method ( show working ). |
| 5 | Multiply 123456 by 230 |
| 6 | Lavanya worked for 6 months and earned Rs $1,15,230$. What was her monthly salary ? What would be her annual income. |
| 7 | Answer the following 4500095 <br> a) Insert commas and write the number name in Indian system <br> b) Write the predecessor of the number. <br> c) Write the sum of place values of 5 . |
| 8 | Make the Smallest and Greatest 8 digit number by repeating digits as required 3, $0,9,6,5,1$. |
| 9 | Subtract and check your answer. 800008 -88,888 |
| 10 | 32274 oranges were equally packed in 99 baskets. Find the number of Oranges in each basket. |
| 11 | Which of the following are composite numbers a) 83 b) $94 \quad$ c) 9 |
| 12 | Find the greatest number that will divide 66 and 72 exactly ( by continuous division method ). |
| 14 | Is 644 divisible by 4 and $\mathbf{8}$ ( Check by divisibility rule ). |
| 15 | Construct $\angle \mathrm{PQR}=130^{\circ}, \angle \mathrm{LMN}=55^{\circ}$ and write its vertex, arms and the type of the angle. |
| 16 | Abdul bought a car for Rs 75,000 and spent Rs 4,500 in repairing it and then sold it for Rs 79,000. Did he make Profit or Loss ? How much. |


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| CLASS: 05 | PORTION FOR THE FIRST TERM EXAMINATION | TOTAL MARKS-80 |
| S.NO | TOPIC |  |
| 1 | LARGE NUMBERS |  |
| 2 | ADDITION ,SUBTRACTION AND THEIR APPLICATIONS |  |
| 3 | MULTIPLICATION DIVISION AND THEIR APPLICATION |  |
| 4 | GEOMETRY |  |
| 5 | FACTORS AND MULTIPLES |  |
| 6 | FRACTIONS ( EXERCISE 1 AND EXERCISE 2 ) |  |

