## NAME OF THE STUDENT:

SUBJECT: MATHEMATICS
REVISION WORKSHEET - 2

ROLL NO:

DATE : 18.02.2019
Q.NO: 1

| S.NO | MCQ | ANSWER |
| :---: | :---: | :---: |
| (a) | The product of the place values of 8 in 86.879 is $\qquad$ <br> a) 0.64 <br> b) 6.4 <br> c) 6.4 <br> d) 64 |  |
| (b) | $7 \mathrm{~kg} \mathrm{85} \mathrm{g} \mathrm{=}$ |  |
| (c) | The length of each side of a square having perimeter is 20.4 cm is $\qquad$ <br> a) 5 cm <br> b) 5.1 cm <br> c) 4.1 cm <br> d) 8.1 cm |  |
| (d) |  |  |
| (e) | The volume of a rectangular box with $I=0.12 \mathrm{~m}, \mathrm{~b}=10 \mathrm{~cm}$ and $\mathrm{h}=5 \mathrm{~cm}$ is $\qquad$ <br> a) $60 \mathrm{~cm}^{3}$ <br> b) $600 \mathrm{~cm}^{3}$ <br> c) $6000 \mathrm{~cm}^{3}$ <br> d) $1200 \mathrm{~cm}^{3}$ |  |


| S.NO | FILL IN THE BLANKS | ANSWER |
| :---: | :--- | :--- |
| (f) | $100-0.05=\ldots$ |  |
| (g) | One- third of 900 g is___meter |  |
| (h) | The side of a square with area 49 sq.m is ____min |  |
| (i) | 560 minutes $=\ldots$ hr__min |  |
| (j) | The reciprocal of $2 \frac{1}{5}$ is____ |  |


| S.NO | WRITE TRUE OR FALSE | ANSWER |
| :---: | :--- | :--- |
| (k) | 85 litres $=0.085 \mathrm{ml}$ |  |
| (I) | $\frac{9}{10}-\frac{3}{5}=\frac{6}{5}$ |  |
| (m) | A square with side 12 cm and a rectangle with length=9cm, breadth=3cm have the <br> same area |  |
| (n) | 13 months $=1$ year 3 months |  |
| (o) | $12 \div 1000=0.120$ |  |


| S.NO | ANSWER THE FOLLOWING QUESTIONS |
| :---: | :---: |
| 2 | Five rectangular shaped photographs each with length 17 cm and breadth 13 cm have to be framed. Find the length of the frame needed to frame the photographs |
| 3 | Divide $45 \div \frac{35}{27}$ |
| 4 | Kamal jogged $\frac{4}{5} \mathrm{~km}$ on Saturday and $1 \frac{3}{4} \mathrm{~km}$ on Sunday. Which day did he jog more and by how much ? |
| 5 | A car covers 65 km per hour. How much distance will it cover in 9hours? |
| 6 | Find the length of a rectangle whose breadth is 6 cm and its perimeter is 32 cm |
| 7 | Subtract : $18 \mathrm{~m} 7 \mathrm{~cm}-12 \mathrm{~m} 45 \mathrm{~cm}$ |
| 8 | Subtract the product of $\mathbf{1 0 . 2}$ and 8.5 from 200 |
| 9 | The price of a dozen bracelets is ₹ $\mathbf{2 4 . 6 0}$ Find the cost of $\mathbf{8}$ bracelets? |
| 10 | Subtract 15 hr 45 min from 28 hr 15 min |
| 11 | A dance fiesta started at 9:45 am in the morning and ended at 1:30 pm in the afternoon on the same day. What is the duration of the program ? |
| 12 | Add-: 9 year 7months + 6year 8 months |
| 13 | The cost of $\mathbf{1} \mathbf{~ k g}$ of sugar is₹ 35 . Find the cost of $2 \frac{1}{2} \mathbf{k g}$ of sugar |
| 14 | Hasid took 10 minutes $\mathbf{2 0}$ seconds to run 2 km and Harish took 9 minutes 45 seconds to run the same distance. Who is slower and by how much? |
| 15 | A box contains 4.5 liters of ice cream. It is served to 9 people. How much quantity will each person get? |
| 16 | A rectangular plot has length 25 m and width $\mathbf{2 0 ~ m}$. Find the cost of making 3 rounds of fence for this plot at the rate ₹ $\mathbf{1 0}$ per meter |
| 17 | Arrange the fractions in descending order : $\frac{1}{8}, \frac{3}{4}, \frac{2}{3}, \frac{5}{6}$ |
| 18 | Daniel bought vegetables weighing 8 kg . Out of this, $\mathbf{3} \mathbf{~ k g ~ 5 0 0 g}$ is onions, 1 kg 75 g is tomatoes and the rest is potatoes. What is the weight of potatoes? |


| INDIAN SCHOOL MUSCAT - MIDDLE SECTION - DEPARTMENT OF MATHEMATICS (2018-19) |  |  |
| :---: | :--- | :--- |
| CLASS: 05 | PORTION FOR THE ANNUAL EXAMINATION |  |
| S.NO | TOTAL MARKS - 80 |  |
| 1 | FRACTIONS ( EX NO: 3 TO EX NO : 11) |  |
| 2 | DECIMALS |  |
| 3 | PERIMETER, AREA AND VOLUME |  |
| 4 | MEASUREMENTS |  |
| 5 | TIME AND TEMPERATURE |  |

