



**INDIAN SCHOOL MUSCAT  
MIDDLE SECTION  
FIRST PERIODIC TEST 2019-20 - MATHEMATICS  
CLASS 5 - ANSWER KEY ( SET A )**



| Q.NO1 | ANSWERS                                      |
|-------|--|
| (a)   | $5,00,000 - 11,111 = \underline{4,88,889}$ . |
| (b)   | Successor of 39,29,999 is <u>39,30,000</u> . |
| (c)   | S.P.=₹5000, Loss=₹450, C.P.= <u>₹5450</u>    |
| (d)   | 1 million = <u>10</u> lakhs.                 |

| Q.NO2 | ANSWERS   |
|-------|---|
| (a)   | Add: 2,54,541 and 95,420.<br>$\begin{array}{r} 2,54,541 \\ + 95,420 \\ \hline 3,49,961 \end{array}$   |
| (b)   | Write the smallest and greatest 7-digit numbers by repeating digits as required<br>7, 0, 2, 8, 5, 9<br>Smallest 7-digit number = <b>20,05,789</b><br>Greatest 7-digit number = <b>99,87,520</b>   |
| (c)   | Arrange in ascending order: 21,206,315 12,296,305 12,260,315 21,296,305<br><b>Ascending order = 12,260,315 &lt; 12,296,305 &lt; 21,206,315 &lt; 21,296,305</b>  |
| (d)   | What should be added to 75,875 to get 2,35,900?<br>$\begin{array}{r} 2,35,900 \\ - 75,875 \\ \hline 1,60,025 \end{array}$   |
| (e)   | The school bookseller buys a set of Class 5 textbooks for ₹1650. At what price should he sell the set to make a profit of ₹500?<br>S.P. = C.P. + Profit<br>= 1,650 + 500<br>= <b>₹2,150</b>   |
| 3     | Anuj bought a used car for ₹45,500. He spent ₹2,300 in repairing it and then sold it for ₹47,000. Did he make profit or loss? How much?<br>T.C.P.= C.P. + Overheads<br>= 45,500 + 2,300<br>= <b>₹47,800</b><br>Here, T.C.P. > S.P., therefore <b>Loss</b><br>Loss = T.C.P. – S.P.<br>= 47,800 – 47,000<br>= <b>₹800</b> |
| 4     | Do as directed:<br>a) Write Roman Numeral for (XCIX – LIII) = <b>XLVI</b><br>b) Round 26,999 to the nearest 100 <b>27,000</b><br>c) Place value of 4 in 7,40,35,721 <b>40,00,000</b> or <b>Forty lakh</b>   |