



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



Q.NO1	ANSWERS
(a)	$50,00,000 - 11,111 = \underline{49,88,889}$.
(b)	Predecessor of 49,19,000 is <u>49,18,999</u> .
(c)	S.P.=₹5000, Loss=₹750, C.P.= <u>₹5750</u>
(d)	1 Crore = <u>100</u> lakhs.

Q.NO2	ANSWERS
(a)	Add: 3,54,742 and 95,450. $\begin{array}{r} 3,54,742 \\ + 95,450 \\ \hline 4,50,192 \end{array}$
(b)	Write the smallest and greatest 7-digit numbers by repeating digits as required 6, 0, 1, 7, 4, 8 Smallest 7-digit number = 10,04,678 Greatest 7-digit number = 88,76,410
(c)	Arrange in descending order: 13,269,315 12,296,305 13,296,350 12,269,315 Descending order: 13,296,350 < 13,269,315 < 12,296,305 12,269,315
(d)	What should be added to 95,870 to get 2,45,500? $\begin{array}{r} 2,45,500 \\ - 95,870 \\ \hline 1,49,630 \end{array}$
(e)	The school bookseller buys a set of Class 6 textbooks for ₹1750. At what price should he sell the set to make a profit of ₹400? S.P. = C.P. + Profit = 1,750 + 400 = ₹2,150
3	Ajay bought a used motorcycle for ₹25,500. He spent ₹1,500 in repairing it and then sold it for ₹26,000. Did he make profit or loss? How much? T.C.P. = C.P. + Overheads = 25,500 + 1,500 = ₹27,000 Here, T.C.P. > S.P., therefore Loss Loss = T.C.P. – S.P. = 27,000 – 26,000 = ₹1,000
4	Do as directed: a) Write Roman Numerals for (XCIX – LV) = XLIV b) Round 26,399 to the nearest 1000 = 26,000 c) Place value of 4 in 7,04,35,721 = 4,00,000 or Four lakh