



ST. LAWRENCE HIGH SCHOOL



A JESUIT CHRISTIAN MINORITY INSTITUTION

27, BALLYGUNGE CIRCULAR ROAD, KOLKATA- 700019

CLASS – IV TERM - FIRST SUBJECT- ARITHMETIC ANSWER WORKSHEET – 2 TOPIC – ADDITION DATE – 03.07.2020

1. Calculate the approximate sum and the actual sum of the given numbers by rounding off to the nearest thousands.

a) 56545, 33256

$$5 \textcircled{6} \underline{545} = 57000$$

$$3 \textcircled{3} \underline{256} = 33000$$

Approximate sum

$$\begin{array}{r} 57000 \\ + 33000 \\ \hline 90000 \end{array}$$

Actual sum

$$\begin{array}{r} 56545 \\ + 33256 \\ \hline 89801 \end{array}$$

Ans. The approximate sum is 90,000 and the actual sum is 89,801.

b) 44732, 28430

$$4 \textcircled{4} \underline{732} = 45000$$

$$2 \textcircled{8} \underline{430} = 28000$$

Approximate sum

$$\begin{array}{r} 45000 \\ + 28000 \\ \hline 73000 \end{array}$$

Actual sum

$$\begin{array}{r} 44732 \\ + 28430 \\ \hline 73162 \end{array}$$

Ans. The approximate sum is 73,000 and the actual sum is 73,162.

c) 46355, 38721

$$4 \textcircled{6} \underline{355} = 46000$$

$$3 \textcircled{8} \underline{721} = 39000$$

Approximate sum

$$\begin{array}{r} 46000 \\ + 39000 \\ \hline 85000 \end{array}$$

Actual sum

$$\begin{array}{r} 46355 \\ + 38721 \\ \hline 85076 \end{array}$$

Ans. The approximate sum is 85,000 and the actual sum is 85,076.

d) 55122, 39825

$$5 \textcircled{5} \underline{122} = 55000$$

$$3 \textcircled{9} \underline{825} = 40000$$

Approximate sum

$$\begin{array}{r} 55000 \\ + 40000 \\ \hline 95000 \end{array}$$

Actual sum

$$\begin{array}{r} 55122 \\ + 39825 \\ \hline 94947 \end{array}$$

Ans. The approximate sum is 95,000 and the actual sum is 94,947.