



# ST. LAWRENCE HIGH SCHOOL



A JESUIT CHRISTIAN MINORITY INSTITUTION

27, BALLYGUNGE CIRCULAR ROAD, KOLKATA- 700019

CLASS – IV TERM - FIRST SUBJECT- ARITHMETIC ANSWER WORKSHEET – 1 TOPIC – ADDITION DATE – 02.07.2020

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

**68735, 24345**

$$6 \text{ (8) } \underline{735} = 69000$$

$$2 \text{ (4) } \underline{345} = 24000$$

Approximate sum

$$\begin{array}{r} 69000 \\ + 24000 \\ \hline 93000 \end{array}$$

Actual sum

$$\begin{array}{r} 68735 \\ + 24345 \\ \hline 93080 \end{array}$$

Ans. The approximate sum is **93,000** and the actual sum is **93,080**.

2. Add by expanding:

**554524 and 343373**

$$\begin{array}{r} 554524 \\ + 343373 \\ \hline 897897 \end{array}$$
$$\begin{array}{l} = 5, 00, 000 + 50, 000 + 4,000 + 500 + 20 + 4 \\ = 3, 00, 000 + 40, 000 + 3,000 + 300 + 70 + 3 \\ \hline 8, 00, 000 + 90, 000 + 7, 000 + 800 + 90 + 7 \end{array}$$

Ans. **8, 00, 000 + 90, 000 + 7, 000 + 800 + 90 + 7**

3. In an election, 52496 people voted for Ron, 44929 people for Jhon and 36824 people for Mike in a town. If everyone voted in the town, what is the total number of voters?

Number of people voted for Ron	52496
Number of people voted for Jhon	44929
Number of people voted for Mike	+ 36824
∴ Total number of people voted them	<u>134249</u>

**Ans.** The total number of voters are 1, 34, 249.

4. A school library has 33,730 books in English, 22,531 books in Hindi and 42,368 books in Bengali. How many books are there in library?

Number of English books in the library	33730
Number of Hindi books in the library	22531
Number of Bengali books in the library	+ 42368
∴ Total number of books in the library	<u>98629</u>

**Ans.** There are 98, 629 books in the library.