



# ST. LAWRENCE HIGH SCHOOL

A JESUIT CHRISTIAN MINORITY INSTITUTION



## First Term Test - 2019

Sub : Arithmetic

Class : 4 A, B & C

F.M. : 45

Duration : 1:30 mins

Model Answers

Date : 25.04.2019

(Marks will be deducted for untidy work and work not done in systematic manner).

### SECTION - A

1. Fill in the blanks:

(1x10)

- What is the product of 15 and 12? = **180**
- Which number multiplied by itself gives 64? = **8**
- How much more than 26 is  $13 \times 7$ ? = **65**
- $7 \times (9 \times 0) =$  **0**
- How many months are there in 9 years = **108**
- From 800 take away 650 = **150**
- Add 13 eleven times = **143**
- Divide 144 by 9 and add 12. = **28**
- 88 tens + 17 = **897**
- One more than 9999 = **10,000**

### SECTION - B

2. a) Circle the numbers which are exactly divisible by 3 and 8 both

(1x3=3)

15, **24**, 32, 54, **48**, 56, **96**, 76, **120**

b) Convert 6250 grams into decagrams = (**625.0 decagrams**)

c) Write in words 4, 56, 12, 148 = (**Four crores, fifty six lakhs, twelve thousand, one hundred and forty eight**)

3. Do the following sums -

(3x4=12)

a) Find the sum -  $823452 + 453251 + 549759 =$  (**1,826,462**)

b) Find the difference -  $927769 - 899896 =$  (**27,873**)

c) Find the product -  $2453 \times 435 =$  (**1,067,055**)

d) Find the quotient and remainder -  $54528 \div 16 =$  (quotient = 3,408      remainder = 0)

### SECTION C

4. Preetam bought a house for Rs.6,82,396. He sold it for Rs.7,65,000. How much did he earn?

(5)

Statement:-

Amount of money he sold the house for      Rs. 7,65,000

Cost of the house      -      Rs. 6,82,396

Therefore the amount of money he earned      Rs. 82,604

Ans:- Preetam earned Rs.82,604.

5. During an election person A gets 42,735 votes and person B gets 59,806 votes. Who has won the election and by how many votes?

(5)

Statement:-

Number of votes person B gets = 59,806

Number of votes person A gets = - 42,735

Therefore person B has won the election by- 17,071

Ans:- Person B has won the election by 17,071 votes.

6. The cost of 15 books of the same price is Rs.1635. Find the cost of one book.

(5)

Statement:-

Cost of 15 books = Rs. 1635

Therefore cost of 1 book =  $1635 \div 15 = \text{Rs. } 109$

Ans:- Cost of one book is Rs. 109

7. In a school library there are 102623 English books, 324521 Science books and 126091 Hindi books. How many books are there in the library?

(5)

Statement:-

Number of English books = 1,02,629

Number of Science books = 3,24,521

Number of Hindi books = + 1,26,091

Therefore number of books in the library = 5,53,235

Ans:- There are 5,53,235 books in the library.

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