



# ST. LAWRENCE HIGH SCHOOL

A JESUIT CHRISTIAN MINORITY INSTITUTION

## First Term Test - 2018



Sub : Arithmetic

Class : 4 A, B & C

F.M. : 35

Duration : 1 Hr 30 mins

Date : 30.04.2018

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

### SECTION - A

1. Fill in the blanks:

(8x1=8)

- What is quarter of a minute? .....seconds
- 6 dozens- 1 score = .....
- 3 days 9 hours = .....hours.
- 9 sets of 9 – 3sets of 12 = .....
- From 760 take away  $19 \times 40$  = .....
- 93085p = Rs.....p
- $(200 / 8) \times 3$  = .....
- 3 gross = .....dozens

### SECTION - B

2. Rewrite the numbers placing comma as per the Indian system and then write in words.

(2)

138943117

3. Rewrite the numbers placing commas as per the international system and then write in words.

(2)

789409090

4. Divide 99273 by 91 and verify your answer.

(2)

5. Convert into seconds.

(2)

36 mins 17 seconds

6. Convert into hours and minutes.

(2)

12720 seconds

7. Subtract 6 hour 18 minutes 23 seconds from 12 hours 14 minutes 17 seconds.

(2)

### SECTION - C

8. The total amount of the fee collection by 21 boys is Rs 31500. How much was paid by each student?

(5)

9. The cost of a TV set is Rs 6249. What will be the cost of 107 such sets?

(5)

10. Rakesh left for Jaunpur at 4.30 a.m. He reached there at 11.55 a.m. How much time did he take to reach there?

(5)

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### ANSWERS

#### SECTION – A

1. Fill in the blanks:

(8x1=8)

- a. What is quarter of a minute? 15 seconds
- b. 6 dozens- 1 score = 52
- c. 3 days 9 hours= 81.hours.
- d. 9 sets of 9 – 3sets of 12 = 45
- e. From 760 take away  $19 \times 40 = 0$
- f. 93085p= Rs 930.85 p
- g.  $(200/8) \times 3 = 75$
- h. 3 gross = 36 dozens

#### SECTION – B

2. Rewrite the numbers placing comma as per the Indian system and then write in words.

(2)

138943117 – 13, 89, 43,117 – Thirteen crores, eighty nine lakhs, forty three thousand, one hundred and seventeen

3. Rewrite the numbers placing commas as per the international system and then write in words.

(2)

789409090      789,409,090 – Seven hundred and eighty nine million, four hundred and nine thousand and ninety

4. Divide 99273 by 91 and verify your answer.      Quotient =1090, Remainder = 83

(2)

5. Convert into seconds.

(2)

36 mins 17 seconds = 2177 seconds

6. Convert into hours and minutes.

(2)

12720 seconds – 3hrs 32 mins

7. Subtract 6 hour 18 minutes 23 seconds from 12 hours 14 minutes 17 seconds.

(2)

Ans = 5 hrs 55 mins 54 seconds

### SECTION – C

8. The total amount of the fee collection by 21 boys is Rs 31500. How much was paid by each student? (5)

Ans. Number of boys = 21

Amount of money collected = Rs 31500

Amount paid by one student =  $31500 / 21$

Ans. Each student pays Rs 1500

9. The cost of a TV set is Rs 6249. What will be the cost of 107 such sets? (5)

Ans. The price of 1 TV set = Rs 6249

The price of 107 TV set =  $\text{Rs } 6249 \times 107$

Ans. The price of 107 TV sets Rs 668,643

10. Rakesh left for Jaunpur at 4.30 a.m. He reached there at 11.55 a.m. How much time did he take to reach there? (5)

Ans. Time Rakesh left = 4. 30 am

Time He reached = 11. 55 am.

Time taken by Rakesh =  $(11.55 - 4.30)$

Ans. Rakesh takes 7hrs 25 mins to reach Jaunpur

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