Jaffna Hindu College

1ˢᵗ Term Evaluation Exam - 2022

| Grade - 06 | **Mathematics** | time : 2 hours |

Name/ Index No: ....

Part - I

Answer all the questions

1) Which letters indicate positions on the circle?

   ....

2) Write 4 500 005 in words.

   ....

3) Write 62 hours in days and hours.

   ....

4) If a number is rounded off to the nearest multiple of ten is 40, the number the can be?

   1. Maximum number ....

   2. Minimum number ....

5) What is the value and the place value represented by 7 in the number 5789?

   ....

6) If the price of 1kg rice is Rs.185.00 find the price of 13kg of rice?

   ....

7) If the clock shows 2.30 p.m what type of angle is the small angle between the arms of clock?

   ....

8) Write all the integers that lie between - 6 and 3.

   ....

9) Write six million seventy nine in standard from.

   ....

10) Add.

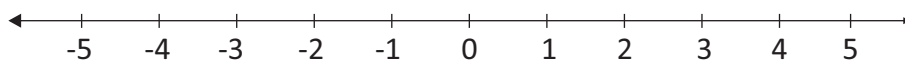|	minutes	seconds
+	4	4 3
	2	2 5

_____

1

11) $1, -2, 5, -4$

    1) Mark the above numbers on the given number line.

    2) Write the above numbers in descending order.

    ....

12) Find the difference between the largest and the smallest numbers of four positions; that can be formed using in the digits $5, 9, 2$ and 8?

    ....

13) Which tool is used to identify vertical plane?

    ....

14) Write $4 > -5$ in words.

    ....

15) Fill in the blank.

    $72000 \div \boxed{} = 72$

16) Fill in the blank by using the symbols $<$ and $>$.

    i)   (-5).......... 0

    ii) (-10) ....(-3)

17) A football match started at 1.30 pm and ended at 14:55. Find the duration of the event.

    ....

18)
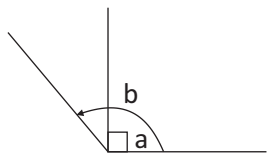
    Write down the type of angle shown in the figure.

    a)...

    b)...

19) Simplify $5115 + 748 - 1680$

    ....

20) Write the following times in international standard from.

    i)   4.15 pm   ....

    ii) 12.20 am   ....
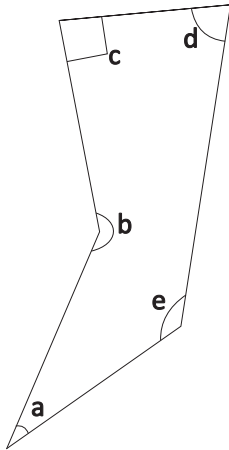
                                                    (20x2 = 40 Marks)

Part - II

Answer only five questions.

01) a) Fill in the blanks by observing the figure.

a	....
b	....
....	Right angle
....	Acute angle
e	....

b)
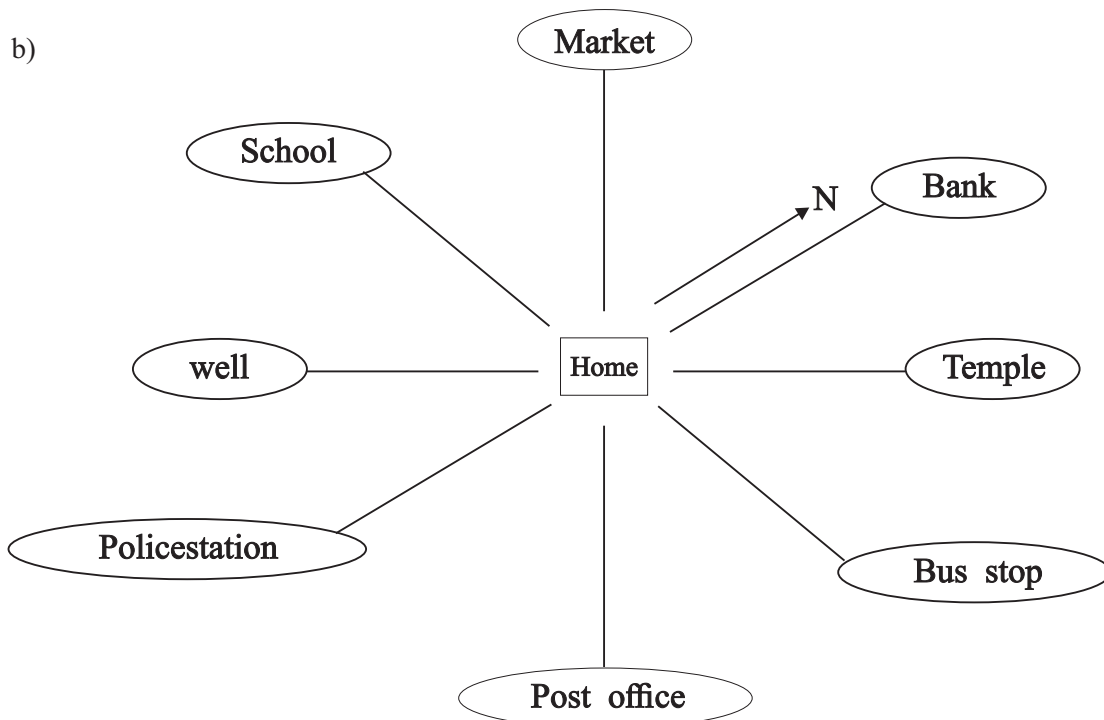
The Bank is to the north of the home.

i) In which direction is the market for the home? ....

ii) Which are situated to the east of the school? ....

iii) Write the places that can be found in the sub directions. ....

iv) Which is situated to the south west of the home? ....

v) Which tool is used to identify directions? ....

(5+1+2+2+1 = 12 Marks)

02) a) i)

hours	minutes	seconds
3	4 3	1 8
+ 2	2 5	3 0

_____

ii)

yesrs	months
12	0 6
+ 4	0 7

_____

b) i)

hours	minutes
5	3 0
- 2	1 0

_____

ii)

years	months
1 0	5
- 7	9

_____

c) Weite 4.30 pm in international standard form.

....

d) If the time taken for a film is 1 hour 45 minutes the film is ended at 11 am, find the starting time?

....

e) Suresh was born in 15th of April 2012 write the suresh's date of birth in international date form.

....

(5+1+2+2+1 = 12 Gs;spfs;)

03) a)
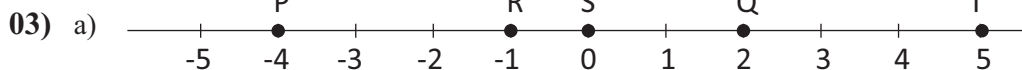
i) Write down the numbers that have been marked by the English alphabet on the above number line.

....

ii) Which letter is greater than S and less than T?

....

iii) Find the difference between the values of R and Q?

....

b) Fill in the blanks

i) (-6) 3   ii) 0 5

(5+1+2+2+1 = 12 Marks)

04) a) Write down the following numbers in standard form and write in words.

i) 70400320   ....

ii) 174090095 ....

b) Write the following numbers in standard from.
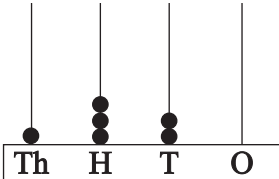
i) Four million eight thousand five ....

ii) One billion five million nine ....

c) In the number 56709

i) What is the place value corresponding to the position of 7? ....

ii) What is the value represented by 6? ....

d) Write the number represented on the abacus.

....

| Th | H | T | O |

(2+2+2+2+1 = 12 Marks)

05) Add.

a) i)
```
  7 5 2 1
+ 9 2 0 9
---------
```

ii) 450 + 9402 = ...

b) Subtraet.

i)
```
  1 3 8 8
-   9 5 9
---------
```

ii) 75400 - 1947 = ...

c) Multiply.

i) 725 x 8 = ...

ii) 384 x 14 = ...

d) Simplify.

i) 738 ÷ 6 = ...

ii) 1545 ÷ 15 = ...

(1+1+1+1+2+2+2+2 = 12 Marks)

06) a) Rounded of the following numbers to the nearest multiple of ten.

i) 196 - ....   ii) 73 - ....   iii) 1008 - ....   iv) 1999 - ....

b) Rounded off the every numbers and find the value.

i) 64 + 73 + 15 ....   ii) 141 - 66 + 73 - ....

c)
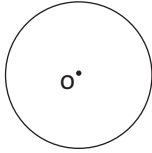
In a competition of throwing darts 20 points were awarded if the dart hits the center (O) of the circle, 10 points are awarded If the dart hits the inside the circle. (15 points are awarded of the dart hits the circle) .But no points are awarded if the date hits the outside of the circle.

kumari participated the above competition.

i) If three chances to given to kumari, find the maximum points scored by her.

....

ii) kumari scored 30 points for hitting the dart twice, how many times does the dart hit the center of the circle.

....

(4+4+4 = 12 Marks)