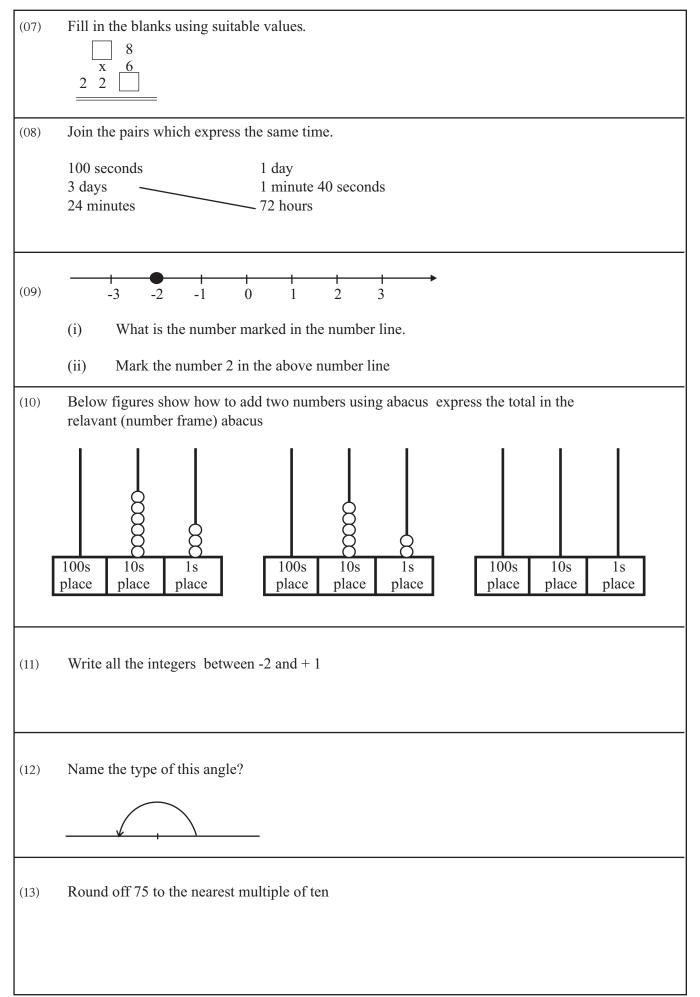
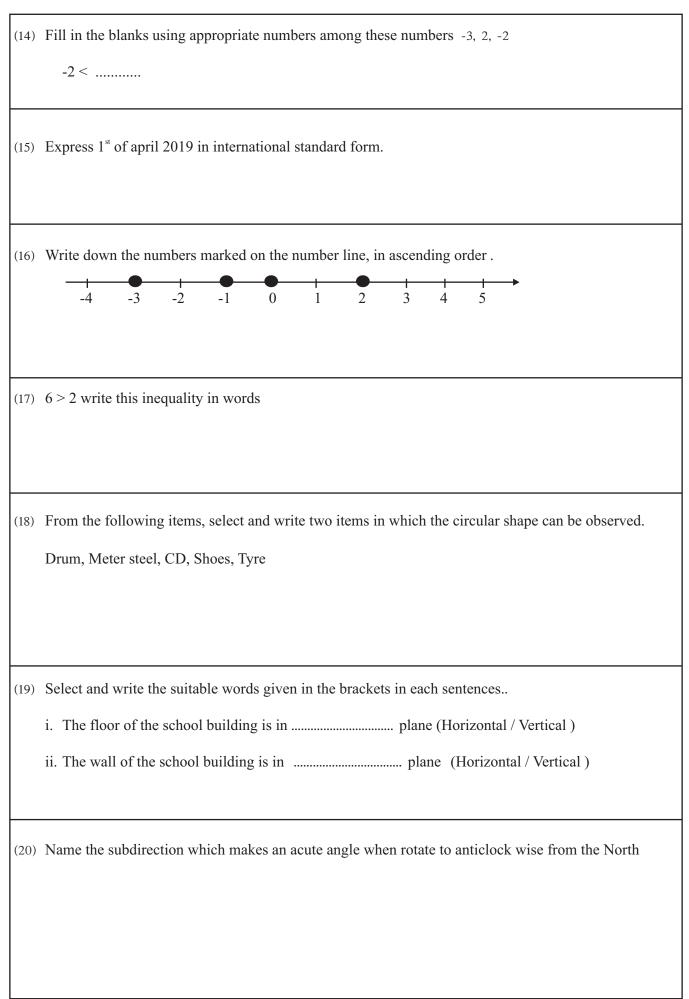
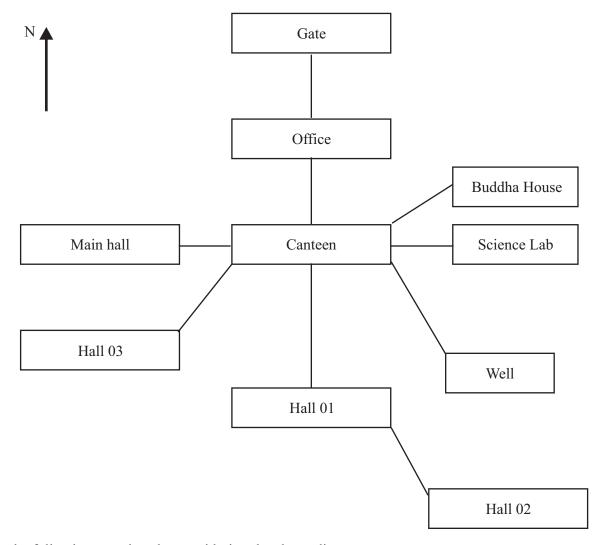
සියල	ාම හිමිකම් ඇවිරිණි/ (ගුගුට ය	ıகிi unിமையடையது / .	All Rights reserved				
වයඹ ප වයඹ	සියලුම හිමිකම් ඇවිරිණි/ முழுப் பதிப்புரிமையுடையது / All Rights reserved  பல சடிப்பாக දෙපාර්තමේන්තුව வடமேல் மாகாண தல்வித் தினைக்களும் நெருப்பாள் (Provincial Education - Napp நடிப்பாக දෙපාර්තමේන්තුව வடமேல் மாகாண கல்வித் பல கல்வித் பல දෙපාර්තමේන්තුව வடமேல் மாகாண கல்வித் பல දෙපාර්තමේන්තුව வடமேல் மாகாண கல்வித் பல දෙපාර්තමේන්තුව வடமேல் மாகாண கல்வித் பல சின்ன						
G	rade 6		First Tern	1 Test - 2019		86	E
Na	ame:		Math	ematics			2 hours
In	Important : Part -I  • Answer all the questions on the paper itself .  • Each question will be given by 2 marks  Index No						
(01)			How many c	ircles are there on	this pattern ?		
(02)	In the number 238	89 what is the	value represent	ed by 2?			
03)	What will be the	palance if suni	l gives Rs. 100	to buy a pencil pri	ice Rs 12?		
(04)	Express 34 hours	in days and ho	ours				
(05)	In the numbers 8,2	230,072,500 wri	ite the group of	numbers belong to	o thousands zone		
(06)	Simplify 13 + 2003						





## Part - II

- Answer 1<sup>st</sup> question and 4 other questions.
- 16 marks will be given for 1st question and 11 marks for other questions.
- (01) (a) The below diagram has drawn by a group of students as an activity for the "directions" lesson.



Answer the following questions by considering the above diagram

- i. In which direction is the office located with respect to the canteen (2 marks)
- ii. What is located in the North east with respect to the canteen (2 marks)
- iii. In which direction is the Hall 02 located with respect to the hall 01 (2 marks)
- iv. What is located in the south from the gate? (2 marks)
- iv. If Samantha faces north and wants to turn to south from the canteen what type of angle will he make? (2 marks)

- (b) The following figure depicts difference types of angles maked from letters a to h by considering the figures answer the following questions.
  - i Name two acute angles

(2 marks)

ii What type of angle is shown by letter f?

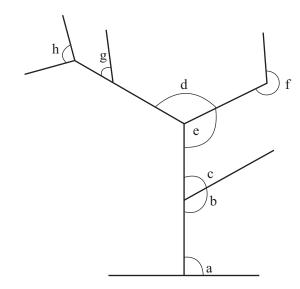
(2 marks)

iii Name two obtuse angles

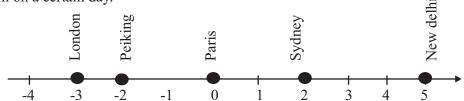
(2 marks)

iv What type of angle is shown by letter a?

(2 marks)



(02) The following number line shows the temperature in degrees celsius of several cities around the world at 6.00 a.m on a certain day.



According to the number line

i. Which city recorded the highest temperature?

(2 marks)

ii. Which city recorded the lowest temperature?

(2 marks)

- iii. Write the names of the cities in ascending order according to the temperature. (3 marks)
- iv. Name the cities that recorded less temperature than Paris.

(2 marks)

- v. Write the difference between the temperature of London and New Delhi in units. (2 marks)
- (03) The following figure depicts 8 cards of one digit to prepared for a mathematical activity.

1

3

4

9

9

7

6

5

- (a) Write the largest number that can be form by using the above 8 cards,
  - i. Write down the number in standed form.

(3 marks)

ii. Write this number in words

(3 marks)

iii. Write down the value represented by 4 in the numbers which you wrote.

(2 marks)

h	i	Write down the smallest	nossible number that	can be made using	above & card (	1 marks)
υ.	1.	Write down the smallest	possible number mat	can be made using	above o card. (	1 marks)

- ii. How many times large that the number in tens place than the number in units place which was written by you. (2 marks)
- (04) a. Simplify
  - i. 2138 + 794 (2 marks)
  - ii. 5000 2357 (2 marks)
  - iii. 76 x 24 (3 marks)
  - iv. 24300 ÷ 100 (1 marks)
  - b. Find the value using long division method.
    - i.  $6570 \div 18$  (3 marks)
- (05) A train which left Colombo Fort at 10.35 a.m. took 1 hour and 55 minutes to reach Kurunegala and then 2 hours and 30 minutes to reach Anuradhapura.
  - i. Write the total time taken by the train to reach from colombo to Anuradhapura in hours and minutes.

(3 marks)

- ii. Write the time that the train took to reach Anuradhapura in standed form. (2 marks)
- iii. Write the difference taken by the train to reach from Kurunegala to Anuradhapura and from Colombo to Kurunegala.
- b. Add

(3 marks)

- (06) (a) Round off the following numbers to the nearest multiple of ten.
  - (i) 32
- (ii) 47
- (iii) 65

(2x 3=6)

- (b) When a number of houses in a village is round off to nearest multiple of ten is 50.
  - i. What is the lowest number of houses can be seen in the village? (2 marks)
  - ii. What is the highest number of houses can be seen in the village? (2 marks)
- (c) Write the instance which the estimation can be used in day to day life. (1 marks)
- (07) The following table is given to estimate the expences of a party. copy the table and fill in the blanks.

Items needed	Quantity needed	Unit Price Rs.	Price Rs.	
1. Cuttlets	100	12.00		(1 mark)
2. banana	200	8.00		(1 mark)
3. cake	2 kg 500g	380.00		(3 marks)
4. sugar	2 kg 250g	100.00		(3 marks)
5. milk powder	3 pkt	350.00		(1 mark)
	Total expens			
	Total expens		(2 marks)	