



1st Term Test 2016 - Grade 6

Mathematics

Time - 1 1/2 hours

Part - I

Answer all the questions in this paper it self.

(01) Price of an apple is 60 rupees. Find the price of 6 apples.

.....

(02) Write two circular objects that you can use to draw a circle.

01.

02.

(03) Find the value.

01. $24 \times 100 =$

02. $25600 \div 10$

(04) Write the date today in the standard format .

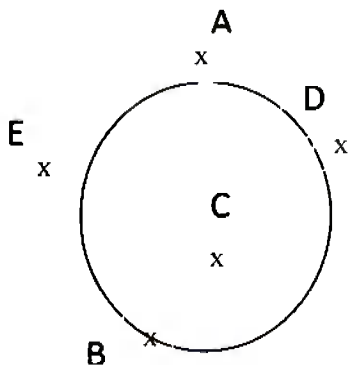
.....

(05) Write two additive bonds of number '7'

01.

02.

(06)



(I) Write a Point on the circle ?

.....

(II) Write a point inside the circle.

.....

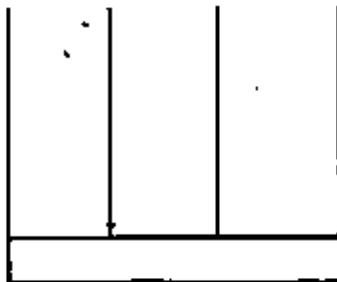
(07) Fill in the blanks .

The hour hand of a clock rotates rounds a day.

(08) Write the following number in standard method using digits.

Twelve million fifty =

(09) 3125, Represent this number in an abacus.



(10) 2728, What is the place value of the underlined digit ?

.....

(11) What is the least number of time that you should fold a circle to find it's centre ?

.....

(12) Fill in the blanks.

i. Seconds = 2 minutes

ii.hours = 3 days

(13) 24 Books can place in one box. How many boxes aro needed to pack 312 books ?

.....

(14) There are 420 students in grade 6. 178 of them are girls find the number of boys in grade 6 ?

.....

(15) Write these as per 24 hour clock.

i. p : m 2 . 45 =

ii. a : m 10 . 15 =

(16) Write the smallest and largest number with four digits that you can write by using the digits 1, 2, 3 and 9 only once.

I. Smallest number :

II. Largest number :

(17) Write 110 minutes using hours and minutes .

.....

(18) 3 485 050

(1) What is the zone that the underlined number belongs to ?

.....

(19) What are the times that antemeridian is lie between ?

.....

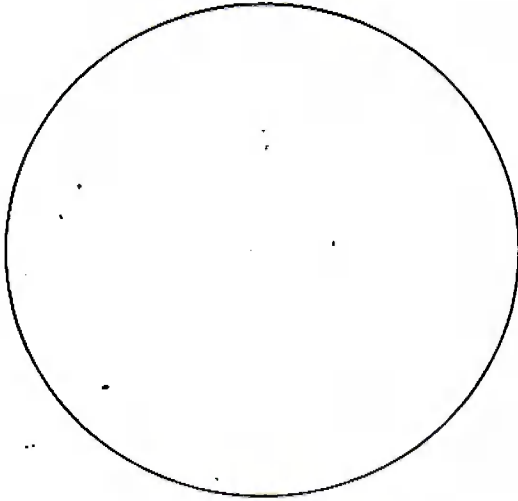
(20) Fill the table given below.

x	5	9
7	35	63
....	40

PART - II

➤ **Answer all the questions.**

(01)



- I. Mark the center as “ O ” in the given circle.
- II. Draw a symmetrical line.
- III. Draw a radius and name it.
- IV. Measure and write the length of the radius.
- V. Mark the point “ P ”, on the circle “ Q ” outside the circle and “ R ” inside the circle.

(02)

- I. Fill in the blanks in this magic square. The addition of all the cages to every direction, (rows , columns and diagonals is 15)

4	9
.....	5
.....

II. Fill in the blanks.

$$\begin{array}{r} \square 4 3 \\ - \quad \square \square \\ \hline 9 4 \end{array}$$

$$\begin{array}{r} 9 \square \square \\ + \square 3 9 \\ \hline 12 8 7 \end{array}$$

III. The charges for an advertisement is given below.

- First 10 words → 8.00 rupees per word
- Second 10 words → 10.00 rupees per word
- Third 10 words → 15.00 rupees per word

(a) Find the price of an advertisement with 28 words.

.....
.....

(03) 57000125005.

I. Separate this number in to zones.

.....

II. Write the number in words according to standard method.

.....

III. Write the place value and value represented by, of the underlined digit.

- a. Place value
- Value represented by that digit

IV. Find the quotient and the remainder.

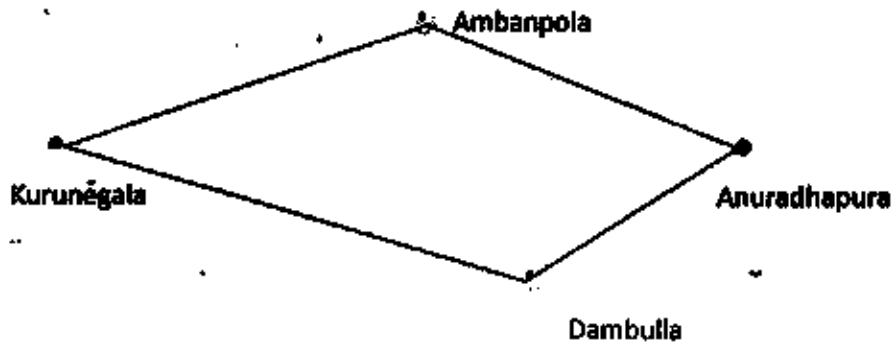
$$225304 \div 15$$

.....
.....
.....
.....
.....
.....

V. 127×48 Find the value.

.....

(04) Answer to the questions using the diagram given below.



I. A bus named as 'A' left Kurunegala at 4.30 a.m and reached Ambanpola at 5.45 a.m. It took 1 hour and 25 minutes to reach Anuradhapura. Write the time that 'A' bus reached Anuradhapura, according to the 24 hour clock.

.....

II. The bus named as 'B' left Kurunegala at 6.40 a.m and reached Anuradhapura at 8.20 p.m. Find the time this journey took.

.....

III. Which bus takes least time to come to the Anuradhapura town ?

.....

IV. Simplify.

(a)	hours	minutes
	3	45
	+ 4	30

(b)	Days	hours
	8	15
	- 3	22

