

Total No. of printed pages :6

ATOMIC ENERGY CENTRAL SCHOOL -1, HYDERABAD

PERIODIC TEST – 1 , JULY 2025

CLASS III / SEC: A SUB: MATHEMATICS TIME: 1 ½ HOURS

NAME: _____ ROLL NO: _____

Date : _____ Max. marks : 40 Marks Obtained : _____

Invigilator's Signature: _____ Examiner's Signature: _____

KNOWLEDGE (10 Marks)

Q1. Choose the correct answer and tick it. (1X4=4)

i) How many letters are there in the name “ **Radhika**” ?

- a) 5 b) 6 c) 8 d) 7

ii) Which name has 5 letters in its spelling ?

- a) Raheem b) Babloo c) Sneha d) Amolika

iii) Which 3D shape has only one corner (vertex) ?

- a) cube b) sphere c) cone d) cylinder

iv) One more than 69 is _____.

- a) 68 b) 0 c) 96 d) 70

Q2. Do as directed. (2X3=6)

i) Represent 43 using matchsticks in the form of bundles and loose sticks.



ii) Some names are given below .

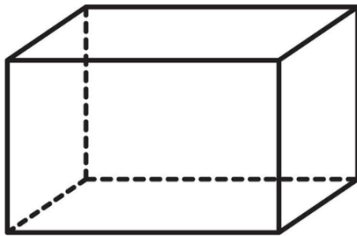
Jesika Shreeja Gurupreet Abdul Maheshwari

a) What is the letter count of the longest name ? _____

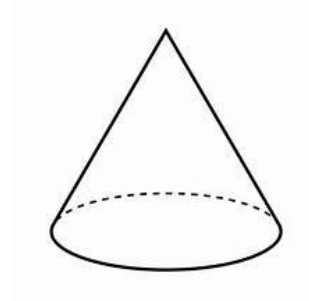
b) What is the letter count of the shortest name ? _____

iii) Identify and name the given shapes.

a)



b)



UNDERSTANDING (10 Marks)

Q3. Choose the correct answer and tick it.

(1X2=2)

i) Which shape is completely round like a basket ball ?

a) cylinder

b) cube

c) sphere

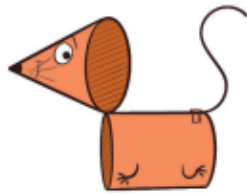
d) cone

ii) Double century = _____

Q4. Do as directed.

(2X2=4)

i) What shapes are used in the given toys ?

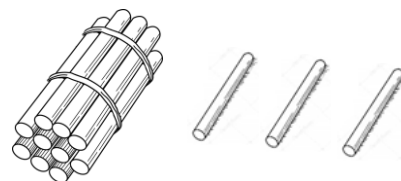
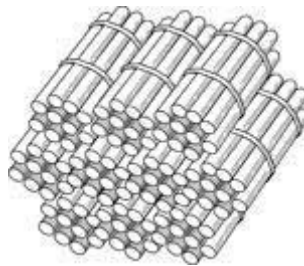


_____ , _____

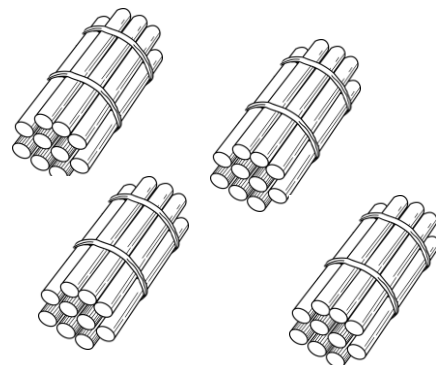
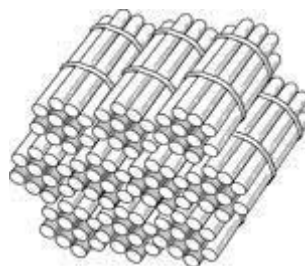
_____ , _____

ii) Match the numbers with correct bundles and loose sticks.

a) **140**



b) **113**



Q5. Do as directed .

(2+2=4)

i) Write the number and number names of numbers between 1 and 30 that have 6 letters.

	Number	Number name
a)	_____	_____
b)	_____	_____

ii) My name has two words. The first word has 7 letters. The second word has 4 letters. I am very near to 80. Who am I ?

ABILITY TO COMPUTE - (10 Marks)

Q6. Fill in the blanks.

(1X2=2)

i) $60 + 40 = \underline{\hspace{2cm}}$

ii) 10 bundles of 10 sticks means one bundle of _____ sticks.

Q7.Do as directed.

(2X2=4)

i) Keep track of 39 goats and 52 ducks by making marks.



ii) Give two examples for each of the following shapes from your surroundings.

a) cube - _____ , _____

b) cylinder - _____ , _____

Q8. Look at these shapes and answer the following questions.

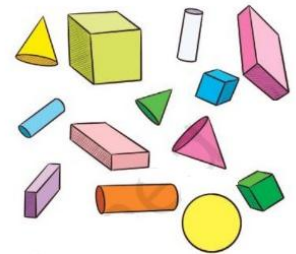
(4X1=4)

a) Put a tick (✓) against the shapes that are cylinder.

b) Put a box ☐ around the cones.

c) Circle ☐ the cuboids.

d) Put a cross (X) against the shapes that are cubes.



PROBLEM SOLVING ABILITY – (10 Marks)

Q9. Fill in the blanks.

(1X4=4)

a) The number for the given marks



b) _____ and 45 makes 100.

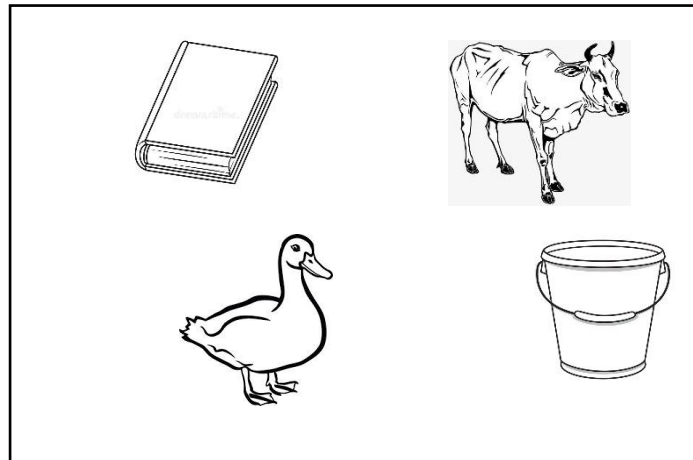
c) 120 ,130 , _____ , 150 , _____ , 170

d) A cuboid has _____ faces.

Q10. Do as directed.

(2X3=6)

i) Write the names of the objects in the two groups given below.



a) Those that can walk

1. _____

2. _____

b) Those that can't walk

1. _____

2. _____

ii) Look at the toy engine . It has many parts. Count and fill.

Number of cubes _____

Number of cuboids _____

Number of cones _____

Number of cylinders _____



iii) Show the following numbers on the number line given below.

a) Place an arrow on 150.

b) Make a tree on 90.

