

ATOMIC ENERGY CENTRAL SCHOOL-1, HYDERABAD

PRIMARY SECTION (2025-26)

CYCLE TEST – 2

CLASS/SEC: II / _____ Subject: Mathematics Marks :40

Name: _____ Roll no: _____ MO: _____

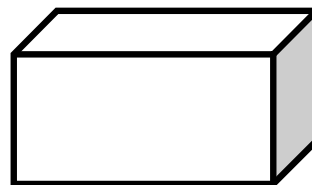
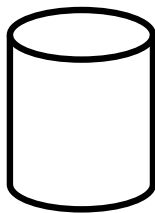
Date: _____ Invigilator's Sign: _____ Examiner's Sign: _____

Competency	Formation of Numbers	Understanding of Basic Facts	Ability to Compute	Problem Solving Ability	Total
Value Points	10M	10M	10M	10M	40M
Obtained Value Points					
Grade					

FORMATION OF NUMBERS CORRECTLY (10M)

I. Observe the given shapes and fill in the blanks.

(4M)



a) A cylinder has _____ edges. (4 / 2)

b) A cuboid has _____ faces. (6 / 8)

c) A cuboid has _____ corners. (8 / 6)

d) A cylinder has _____ faces. (3 / 4)

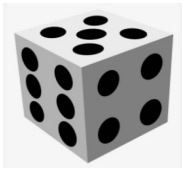
II. Look at the objects and fill the table.

(6M)

Objects

Faces

Edges







UNDERSTANDING OF BASIC FACTS (10M)

I. Name the given shapes with the help of given clues.

(5M)

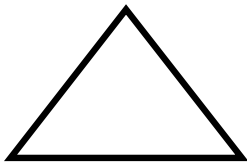
Square

Rectangle

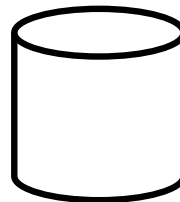
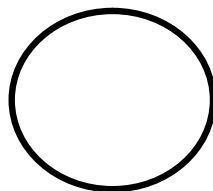
Triangle

Cylinder

Circle

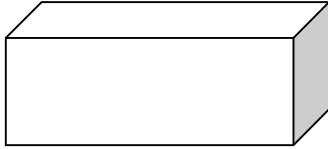
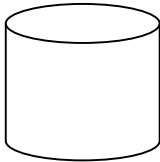
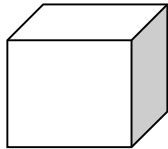


a) _____ b) _____ c) _____



d) _____ e) _____

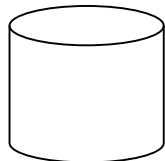
II. Match the musical instruments and objects with their solid shapes. (5M)

a) 	
b) 	
c) 	
d) 	
e) 	

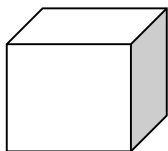
ABILITY TO COMPUTE (10M)

I. Observe the given shapes and give example of each shape. (5M)

Football	Drum	Dice	Joker Cap	Pipe
Radish	Duster	Marble	Notebook	Ice Cubes



1) _____ 2) _____

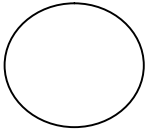


1) _____ 2) _____



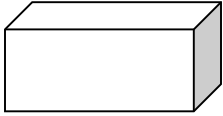
1) _____

2) _____



1) _____

2) _____



1) _____

2) _____

II. Circle the odd one out.

(5M)

a)



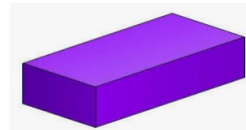
b)



c)



d)

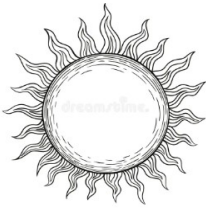


e)



PROBLEM SOLVING ABILITY (10M)

I. Observe the given objects carefully and name the objects which have
(10M)



SUN



Pizza

Pizza slice



Carrot



Dice



Moon



Eraser



Samosa



Globe



Birthday Cap



Box

a) No corners

1) _____ 2) _____

3) _____

b) One corner

1) _____ 2) _____

c) Three corners

1) _____ 2) _____

d) Eight corners

1) _____ 2) _____

3) _____

*****BEST OF LUCK*****