pplicatio	SWAMINARAYAN VIDYAPITH n No CLASS V Na	ame:
	Model Test Paper 2022-23	
~~~~~	MATHEMATICS	Max. Marks: 25
Date:	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	Time: 30 minutes
Instri	Ictions: Read the questions carefully before you start writing. Attempt all the questions Use the back portion of the paper for rough work	
<b>Q.1</b> i.	Fill in the blanks. $8 \times __ = 40$	[4]
ii.	If cost of one notebook is Rs. 15, then cost of 4 notebooks is =	
iii.	$4,500 \text{ metre} = \underline{km} \underline{m}$	
iv.	If side of a square is 3 cm long, then perimeter of the square is cm	
Q.2	Complete the following number towers.	[4]
Γ	13 22   5 8 6 19 20 12	

[5]

# Q.3 Match the following:

	Α		В	
1	CYLINDER	Α		Answers: 1: 2:
2	CUBOID	В		3:
3	PYRAMID	С		5:
4	CUBE	D	$\bigtriangleup$	
5	CONE	E		

### Q.4 Make the greatest and smallest three digit number using given digits.

Digits	Greatest number	Smallest number
a) 9,2,3		
b) 5,0,6		
c) 7,6,5		

## Q-5.

a]_

(A) Complete the following pattern.

_____

- 1. 80, 70, ____, 50
- 2. 111, 122, 133, 144, 1__
- 3. 1, 4, 9, 16, 25, ____

#### (B)What fractions of the following are shaded?





Q-6 Kavita measured the heights of a group of 6 students. The chart is given bellow.

(2)



Name of the student	Height (in cm)
Nikita	140 cm
Harshita	125 cm
Krishita	146 cm
Nishita	122 cm
Ishita	150 cm
Bhavita	131 cm

#### Now, answer the following questions:

- (i) What is difference between the heights of Harshita and Krishita?
- (ii) Who is the tallest student in the group?

(iii) Write the names of those students whose heights are less than 130 cm.

(3)

(1.5)

(1.5)

(iv) What is the difference between the heights of Ishita and Nikita?



# Q-8 Match the cards with bogies.

(2)

