

# भु•ेना International School Shree Swaminarayan Gurukul, Zundal

# ANNUAL EXAMINATION 2020-21

Student's Ivame			<b>X</b> 7		
Date Subject	Matha	Grade	V 80	Koll No.	
Subject	Maths	Sec	tion - A	Teacher's Sign	
Q1. Multiple cho	ice question -				[10 marks]
1) A cube wi	th volume 1cu. cm	has sides of	length		
a) 100 mm	n each	b) 1cm ea	ich	c) 1mm each	
2) Which of	these decimal numb	pers is the g	reatest?		
a) 4.52	b) 4.75	c)	4.72		
3) There are	paise in a r	upee.	1000		
4) Java boug	b) 100	of one penc	il is Rs 5. He	e paid in all	
a) 240	b) 230	c	) 320		
5) The volum	ne of a cuboid form	ed by joinin	g five 1 cm	cubes end to end will be	
a) 125 cu.	cm l	b) 25 cu. cm	1	c) 5 cu. cm	
6) A shopkee	eper has 505 articles	s to sell. On	e articles co	sts Rs10.	
a) How ma	any articles will the	shopkeepe	r buy?		
c) How m	uch money will the	shopkeeper	left with?		
7) Perimeter	of any regular figur	re is	_		
a) sum of	its all sides	b) product	of its sides	c)Both a and b	
8) Which of	the following is the	decimal for	$m of \frac{48}{100}?$		
a) 48	b) 4.8	c)	0.48		
9) Eighty sev	ven hundredths is				
a) 8700	b) 870	c) 0.87			
10) There are $20$	Paise in Rs	30.	2000	Still .	
a) 50	0) 300	C)	3000		
Q2. Fill in the bla	anks –				[10 marks]
1) Two solid	s of the same shape	and same s	ize have	volume.	
2) Three hun	dredths of a metre =	=	_ cm.		
3) The space	occupied by a solid	l its	·		
4) The answe	er in multiplication	is the			
5) Quotient >	<+ remain	nder = divid	lend.		
6) If a dozen	consists of 12 obje	cts, then	num	bers of objects are there	in 20 dozens.
7) The numb	er of weeks in 56 d	ays is	·		
8) The distan	ice around a square	field can be	calculated	using the formula	•
9) 25.4 cm is	equal to cm	and _	mm.	-	
,	·				

## Q3. Match the followings columns-

1) $\frac{5}{100}$ rupees	a) 0.5
2) 327	b) 25 paise
3) 10 × 0.05	c) 0.13
4) $\frac{1}{4}$ rupees	b) 5 paise
5) 13 ÷ 100	e) 981 ÷ 3

## Section – B

[4 marks] Q4. Convert fraction into mixed numeral then decimal -6635 1) 100 548 2) 100 [4 marks] Q5. Arrange the following in ascending order-1) 24.256, 24.252, 24.025, 24.205 2) 7.07, 7.70, 0.037, 0.37 Q6. Arrange the following in descending order – [4 marks] 1) 24.006, 26.252, 26.025, 26.205 3.5, 0.035, 0.35 2) 3.199, [4 marks] Q7. Define – 1) Volume 2) Mass Section – C **Q 8 Multiplication:** [6 marks] 1) 5788 × 68 2) 6569 × 94 Q 9 Do the following division and also check your result: [6 marks]

- 1)  $6285 \div 15$
- 2)  $7209 \div 19$

# Q 10 Word problems:

[5 marks]

- 1) Amit bought a battery. He read on it life 2000 hours. He use it throughout the day and night. How many days will the battery run?
- 2) How many bricks of length 20 cm, breadth 4 cm and height 6 cm will be needed to build a wall of length 10 cm, thickness 6 cm and height 2 m? (1m = 100cm)
- 3) The area of rectangle is 675 sq m. If the length of it rectangle is 25 m. what is the width of a rectangle?
- 4) Raju can write 63 pages of a notebook in one day. How many pages can he write in the month of August?

#### Section – D

# Q11. From mapping your way:

#### [A] Distances between Towns



1) How many cm away is Idlipur from barfinagar on the map?

- 2) How many kilometres will you have to travel if you go from Idlipur to Barfinagar?
- 3) Measure the length of the route between Bhelpur and Chholaghat.
- [B] Ashi's school looks like this from the top. Use the squares to find out



- 1) How many times bigger is the area of the Assembly ground than that of the office?
- 2) How much is the length and width of each classroom?

(a) Length 5 m, width 4 m (b) Length 2 m, width 1 m

(c) Length 12 m, width 10 m (d) Length 5 m, width 5 m

Q 12 From smart chart- (each question carry 5 marks)

[10 marks]

# [A] People like to keep pet animals to show that make tally makes

Pet Animals	Cats	Dogs	Parrots	Squirrels	Rabbits
No. of people	20	15	10	8	12

# [B] Look at the data shown in the pie chart given below. Answer the following questions



- a) The survey was carried out on \_\_\_\_\_ children.
- b) Adventure books are read by \_\_\_\_\_ children.
- c) More number of children read \_\_\_\_\_ and \_\_\_\_\_ books than Science Fiction.
- d) The same number of children read \_\_\_\_\_ and \_\_\_\_\_ books.