

प्र⊌ना International School

Shree Swaminarayan Gurukul, Zundal

Student Name				
Date	14/07/2020	Grade	VII -	Roll no-
Subject	MATHS	Marks	25	Teacher's Sign

PERIODIC ASSESSMENT – I [2020-21]

GENERAL INSTRUCTION

- 1. All the Questions are Compulsory Questions.
- 2. All the Parts of Questions must be attempted at one Place

A. Choose correct optio

 $[1 \times 6 = 6]$

- 1. The value of (-2) X (-1) X (1) is
 - (a) 1
- (b) 3
- (c) -4

(d) 2

- 2. (-43) X (-99) + (43) is equal to
 - (a) 4300
- (b) -4300
- (c) -4214
- (d) 4257

- 3. Reciprocal of 3 is
 - (a) -3
- (b) 1/3
- (c) 4

- (d) none
- 4. The mode of the given data 22,29,27,23,43,41,27 is
 - (a) 23
- (b) 27
- (c) 22

(d) none

- 5. The absolute value of | 23 | is
 - (A) 23
- (B) 23
- (C) 0
- (D) None

- 6. The smallest prime number is
 - $(A) \quad 0$
- (B) 2
- (C) 1
- (D) None

B. Fill the blank

 $[1 \times 5 = 5]$

- 7. The range of the data 21, 23,45,15,17 is
- 8. The mean of the data 3,6,9,10,12 is _____
- 9. ³/₄ of 27 is _____
- 10. 4 x 6 $\frac{1}{3}$ is equal to _____
- 11. The lowest term of the product $2\frac{3}{7} \times \frac{7}{9}$ is

C. Solve: Each carry two marks (Any four)

[2 X 4 = 8]

- 12. Find the product:
 - (i) $3 \times (-1) =$
- (ii) (-21) X (30)____

		equal to?			
14 Solve :	(i) $2 - 3/5$	(ii) $3/5 + 2/7$			
15 Find:	(i) ½ 0f 46	(ii) 2/3 of 18			
16. Multiply:	(i) $3 \times 5\frac{1}{5}$	(ii) $7 \times 2\frac{1}{4}$			
	an of first five whole the following runs in		46, 45, 0, 100. Find mean score.		
Solve: Each carry	Solve: Each carry three marks (Any one)				
6, 15, 120, 50 20. A car covers a our?	0, 100, 80, 10, 15, 8, 1 distance of 89.1 km in	by, 11 players is as follows: 0, 15. Find mean, mode and a 2.2 hours. What is the averamake it a true statement.	median of this data. age distance covered by it in 1		
(i) (-3) X	= 27	(ii) 5 X = -35	0 36		
		(iv) $X(-12) = 1$	32		
(ii) The mean is	always one of the numbers is one of the numbers in is always one of the	n a data			