# INDIAN SCHOOL SOHAR FORMATIVE ASSESSMENT-1 MATHEMATICS

CLASS- VII		SET—1	TI	ME: 40 Min.
DATE – 10-5-	DATE – 10-5-15		Μ	MARKS: 20
<u>General Ins</u> <u>SEC</u>	tructions- All questions are con CTION –A (Each question ca	mpulsory. <b>rries 1 mark</b> )		
Choose the	correct answer from the opt	ions given:		
1. Additive invers	se of (-6) is			
(a ) 6	(b) 5	(c) $\frac{1}{6}$	(d) $\frac{-1}{6}$	
2. $(-9) + (-6) =$				
(a) (-15)	(b) (-3)	(c) 3	(d)15	
3. (-25) × 18 + (	(-25) × 2 is			
(a) 250	(b) (-250)	(c) (-500)	(d) (-750)	
SECTION -B	(Each question carries 2 ma	<u>rks )</u>		
4.(a) Find the p	roduct: $(-50) \times (-8) \times (-3)$	(b) Div	vid: (-100) ÷ (-20)	РТО

No. of printed pages : 2

## INDIAN SCHOOL SOHAR

#### FORMATIVE ASSESSMENT-1

#### MATHEMATICS

CLASS- VII		SET—2	TIMI	E: 40 Min.
DATE – 10-5-1	5		MARKS: 20	
<u>General Instru</u> SECT	uctions- All questions are com CION –A (Each question car	pulsory. r <b>ies 1 mark</b> )		
Choose the c	orrect answer from the optic	ons given:		
1. Additive inverse	of 6 is			
(a) (-6)	(b) 5	(c) $\frac{1}{6}$	(d) $\frac{-1}{6}$	
2. $(-9) - (-6) = \dots$				
(a)(-15)	(b) (-3)	(c) 3	(d)15	
3. $(-25) \times 8 + (-25)$	5) × 12 is			
(a)250	(b) (-250)	(c) (-500)	(d) 15	
<u>SECTION –B (</u>	Each question carries 2 mar	<u>ks )</u>		
4. (a) Find the product: $(-5) \times (-8) \times (-3)$		(b) Divide	: (-150) ÷ (-30)	РТО

1. Add:  $5\frac{4}{5} + 4\frac{3}{10} + 3\frac{1}{15}$ 

# SECTION -C (Each question carries 3 marks )

- 2. Sarita bought  $5\frac{3}{4}$  Kg. of potatoes and  $3\frac{4}{5}$  Kg. of tomatoes from a vendor. What is the total weight of the vegetables bought by her.
- 3. A car covers a certain distance at a uniform speed of  $66\frac{2}{3}$  Km.per hour. How much distance will it cover in 9 Hrs.
- 4. The product of two integers is (-70). If one of them is 7 then find the other integer.

# SECTION -D(Each question carries 4 marks )

- 5. In an examination paper, there are 15 questions, (+5) marks are awarded for every correct answers, (-2) marks are awarded for every incorrect answers and 0 marks for questions not attempted.
  - (a) Sangita gets 8 correct answers and 7 incorrect answers .What is her score.
  - (b) Anjali gets 7 correct answers and 8 incorrect answers. What is her score.

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1. Add:  $3\frac{4}{5} + 2\frac{3}{10} + 1\frac{1}{15}$ 

# SECTION -C (Each question carries 3 marks )

- 6. Anita bought : 5  $\frac{4}{5}$  Kg. of apples and 4  $\frac{3}{10}$  Kg. of mangoes from a vendor. What is the total weight of the fruits bought by her.
- 7. Sanju can walk 4  $\frac{4}{5}$  Km. in 1 hour. How much distance will he cover in 2  $\frac{3}{10}$  Hrs.
- 8. The sum of two integers is (-170). If one of them is 70 then find the other integer.

### SECTION -D(Each question carries 4 marks )

- 9. In an examination paper, there are 15 questions, (+4) marks are awarded for every correct answers, (-2) marks are awarded for every incorrect answers and 0 marks for questions not attempted.
  - (a) Gurpreet gets 6 correct answers and 9 incorrect answers .What is her score.
  - (b) Anjali gets 9 correct answers and 6 incorrect answers. What is her score.