

**INTERNATIONAL INDIAN SCHOOL DAMMAM**  
**UPPER PRIMARY SECTIONS**  
**SUMMATIVE ASSESSMENT - 2    MARCH 2014**  
**MATHEMATICS - CLASS V**

Time : 2 Hrs.

Name: \_\_\_\_\_

**Marks:**

Roll No: \_\_\_\_\_

Orals:                / 10

Section: \_\_\_\_\_

Written:             / 50

Total:                / 60

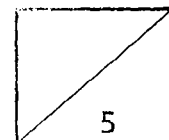
Instructions

- 1) Read the questions carefully before writing the answers.
- 2) Do Part C in the Answer Sheet.
- 3) Check your paper thoroughly before submission.

PART A

I. Fill in the blanks:  $\frac{1}{2} \times 10 = 5$  Marks

- 1) The decimal numeral for Eighty five point zero nine eight is \_\_\_\_\_
- 2) To find the unit price, we use \_\_\_\_\_ method.
- 3) There are \_\_\_\_\_ millimetres in 1 centimetre.
- 4) The volume of an object is the amount of \_\_\_\_\_ it occupies.
- 5) The number name for 6. 205 is \_\_\_\_\_
- 6) A metre cube is used to measure the volume of \_\_\_\_\_ objects.
- 7) If the selling price is more than the cost price, the difference between them is known as the \_\_\_\_\_.
- 8)  $6.5 = \underline{\hspace{2cm}} = 6.500$  (Fill in the blank with an equivalent decimal)
- 9)  $3.52 = \underline{\hspace{2cm}}$  (Express as a fraction)
- 10)  $4.09 \times 1 \bigcirc 4.9$  (Compare using  $>$ ,  $<$  or  $=$ )



II. Write True or False:

1/2 x 6 = 3 Marks

- 1) The length of a mobile phone is about 9.2 metres. \_\_\_\_\_
- 2) The volume of a cube of side 1cm is 1 cu.cm. \_\_\_\_\_
- 3) 3.486 > 3.52 \_\_\_\_\_
- 4) 5 kg 400 g = 5040 g \_\_\_\_\_
- 5) The price at which things are bought is called the cost price. \_\_\_\_\_
- 6) 6.3 x 10 = 60 + 3 \_\_\_\_\_

III. Solve the Puzzle:

1/2 x 6 = 3 Marks

- 1. A new born baby weighs about 3.385 \_\_\_\_\_.
- 2. 0.2 is read as \_\_\_\_\_
- 3. To convert big unit into small unit we \_\_\_\_\_ the big unit by 10 or 100 or 1000 and so on.
- 4. The formula  $l \times b \times h$  will give the volume of a \_\_\_\_\_.
- 5. S.P. < C.P. = \_\_\_\_\_
- 6. This jug holds 1 \_\_\_\_\_ of lime juice.



6. ↓

3. ↓

**IV. Match the following:**

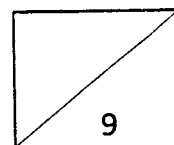
**$\frac{1}{2} \times 6 = 3$  Marks**

- |                |          |
|----------------|----------|
| 1) 35 cm       | 0.7 X 5  |
| 2) 35 mm       | 3.5 km   |
| 3) 3.5         | 4725 ml  |
| 4) 3500 m      | 40725 ml |
| 5) 4 l 725 ml  | 350 mm   |
| 6) 40 l 725 ml | 3.5 cm   |

**V. Choose the Correct Answer:**

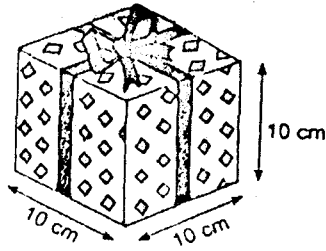
**$1 \times 10 = 10$  Marks**

- 1) If C.P. = Rs.3250, S.P = Rs.4000, then there will be a
- a) Profit of Rs.750                      b) Profit of Rs.1250  
c) Loss of Rs.7250                      d) Loss of Rs.750
- 2)  $8.35 \times 10 =$
- a) 83.5                      b) 835                      c) 0.835                      d) 8350
- 3) 1 tenth =
- a) 1 hundredth                      b) 10 hundredths  
c) 10 tenths                      d) 10 thousandths
- 4) 4 l 30 ml =
- a) 4030 ml                      b) 4300 ml                      c) 430 ml                      d) 43000 ml
- 5)  $49.06 \div \underline{\hspace{1cm}} = 0.4906$
- a) 1                      b) 1000                      c) 10                      d) 100
- 6)  $\frac{243}{1000} =$
- a) 2.43                      b) 24.3                      c) 0.243                      d) 243



7) Volume of the Gift Box given here is =

- a) 1000 cu.cm.      b) 1000 cm.  
c) 1000 sq.cm.      d) 110 cu.cm.



8) To change the metre into kilometre, we \_\_\_\_\_ the metre by \_\_\_\_\_.

- a) multiply, 1000                      b) divide, 1000  
c) multiply, 100                        d) divide, 10

9)  $600 + 6 + \frac{2}{100} =$

- a) 606.2                      b) 66.02                      c) 606.02                      d) 60.62

10) A pile of some comic books is 9.6 cm high and it is the same as \_\_\_\_\_.

- a) 96 m                      b) 96 mm                      c) 96 cm                      d) 0.96 mm

PART B

Do as directed:

1 x 10 = 10 Marks

1) For the number 642.875, write the digit in the

i) Hundred's place =

ii) Thousandth's place =

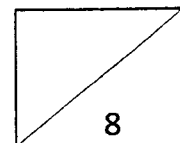
2) Give the expansion of 17.38 (Any one way Fractional or decimal)

17.38 =

3) Convert the following unlike decimals into like decimals.

3.45, 16.8, 12.159, 4.02

4) Arrange in descending order: 8.11, 8.01, 8.101, 8.1



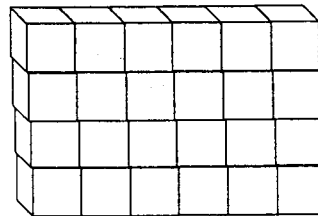
5) Arrange and add:  $16.95 + 12$

6) Subtract  $87\text{ l } 605\text{ ml}$  from  $104\text{ l}$

7) Arrange and add:  $8\text{ km } 210\text{ m} + 3\text{ km } 450\text{ m}$

8) Write the volume of the given figure in cu.cm.

\_\_\_\_\_

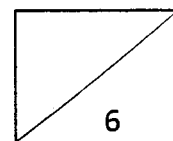


9) Complete the following Table:

|            |   |          |
|------------|---|----------|
| 0.6 litres | = | _____ ml |
| 490 mm     | = | _____ cm |

10) Complete the following Table: (Put a dash wherever it is not applicable)

| Cost Price(C.P) | Selling Price(S.P) | Profit | Loss |
|-----------------|--------------------|--------|------|
| Rs. 1400        | Rs. 1750           |        |      |
| Rs. 285         | Rs. 250.75         |        |      |



**PART C (Do in the Answer Sheet)**

**Answer ANY 5 questions: (Each question carries 2 marks)**

**2 x 5 = 10 Marks**

- 1) Divide until the remainder is zero.  $16.95 \div 12$
- 2) A restaurant used 5 l 500 ml of cooking oil on Saturday and 4 l 725 ml on Sunday. Find how much more cooking oil was used on Saturday than Sunday?
- 3) CP = Rs. 2975, SP = Rs. 3480, Transport charges = Rs. 150  
Find the profit or loss.
- 4) Find the product:  $37.04 \times 58$
- 5) Mrs. Arora bought 1m 40 cm of cloth for her son and 1m 80 cm of cloth for her daughter. How much cloth did she buy in all?
- 6) A book is 15 cm long, 10 cm wide and 2 cm thick. How much space does the book occupy?
- 7) The price of 16 kg wheat is Rs. 240. Find the price of 20 kg wheat.

**PART D (Do in the Answer Sheet)**

**Answer ANY 2 questions: (Each question carries 3 marks)**

**2 x 3 = 6 Marks**

- 1) A train ticket from Delhi to Ambala costs Rs. 254.45 How much will 25 such tickets cost?
- 2) A concrete block has a length of 9 m, breadth of 7 m and height of 6 m. What will be the volume of 14 such concrete blocks?
- 3) Find which is a better buy:  
8 kg Kashmiri Apples for Rs. 440.80  
**or**  
6 kg Kashmiri Apples for Rs. 360.30