

AL KHOZAMA INTERNATIONAL SCHOOL, DAMMAM

(PEEVES SCHOOLS, K.S.A.)

Affiliated to CBSE – New Delhi



EVALUATION - 3 (2016 – 2017)

Subject: Mathematics

Invigilator's Signature

Date: 07/03/2017

Set: A

Time: 40 Minutes

Class: 5 Sec: _____

Max. Marks: 50

Name: _____

Roll No.: _____

SECTION	A	B	C	D	TOTAL MARKS
MAX.MARKS	15	18	12	5	50
MARKS OBTAINED					
MARKS AFTER SCRUTINY					

Examiner's Signature

Scrutinizer's Signature

Instructions to the Candidates:

1. Please check that this question paper contains all the printed pages.
2. All answers must be written in the space provided.
3. Write neatly and legibly.
4. Do not leave the examination hall without handing over the answer paper to the invigilator.

Section A

(5x1=5)

I. Fill in the blanks:

1. $3000\text{mg} =$ _____ g.
2. _____ is the measure of the amount of space taken up by an object.
3. Rectangle has its length and breadth as 4 cm and 1cm respectively. What will be the area of the Rectangle _____.
4. If Usan Bolt can ran 100 meters in 9 seconds, how much distance he will cover at the same speed for 90 seconds _____.
5. A _____ is a graph with rectangular bars with lengths to show the values that they represent.

(5x1=5)

II. Choose the best answers:

1. $93\text{kg } 20\text{g} =$
a) 93020g
b) 93200g
c) 9302g
d) 9320g
2. The units for area are _____
a) Km^2
b) m^2
c) cm^2
d) All the above
3. A square has its side lengths of 4 cm. What will be the area of the square _____
a) 14 cm^2
b) 15 cm^2
c) 16 cm^2
d) none of the above
4. $136.85\text{L} =$ _____ L _____ ml
a) 136 L 85 ml
b) 135 L 85 ml
c) 135 L 850 ml
d) 136 L 850 ml
5. How many times does the seconds hand go round the clock in 1 hour?
a) 60 times
b) 600 times
c) 6 times
d) none of the above

(5x1=5)

III. True or False:

1. $30\text{m } 10\text{cm} = 310\text{cm}$ _____
2. $1\text{ deca } 3\text{m} = 13\text{m}$ _____
3. $99\text{cm } 9\text{mm} = 999\text{mm}$ _____
4. A centimeter is one-hundredth of a meter. _____
5. A millimeter is a metric unit of measurement and it is represented by m. _____

4. Length of a car is 4m 20cm. Write the measurements of the car in centimeters.

5. Convert.

a) $2.75\text{g} = \underline{\hspace{2cm}} \text{mg}$

b) $3\text{kg } 654\text{g} = \underline{\hspace{2cm}} \text{kg.}$

6. Draw the hour hand, minute and second hand for the time 11:35:59 am.

7. Ramu bought a pen for Rs. 22. Somu bought 2 pens for Rs.42. Which is a better deal?

8. Sappandi bought a TV for Rs.24000 at a discount rate and sold the TV to Mayandi for Rs.28000. What is the profit/loss of Sappandi.

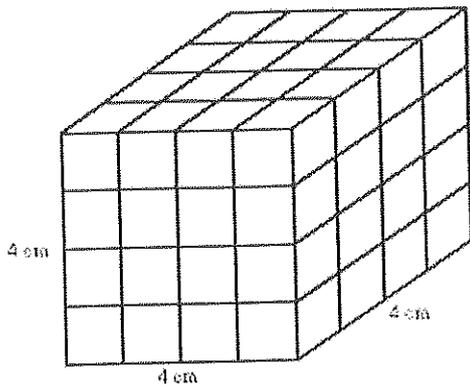
9. Solve: 9 hours 30 minutes + 5 hours 45 minutes.

V. Answer the following questions.

(4X3=12)

1. The Cost of cleaning a rectangular ground is Rs. 100 per sq. m. Calculate the price to be paid if the length of the ground is 100 m and breadth is 50 m.

2. Find the Volume of the below given shape. Consider one cube as 1cm^3 ?



3. An aeroplane has to fly 1200 km from Jeddah city to Dammam. Due to bad weather, the pilot lands the aeroplane after flying 798km 990m in Riyadh. The passengers complete their journey by bus. What is the distance travelled by the passengers through bus.

4. The cost of one kg apple is Rs. 120.

a) Ram bought 9 kg apple. How much money did he spend?

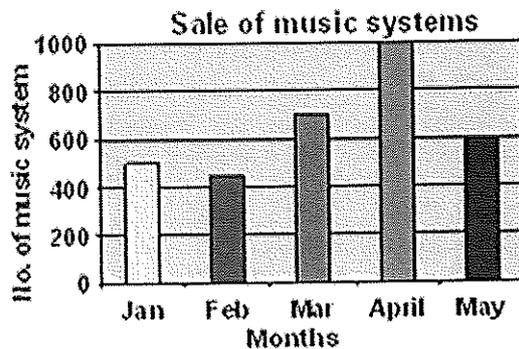
b) Soni gave Rs. 600 for the apple. How many kg of apple did she buy?

c) Yami bought $1\frac{1}{2}$ Kg of apple. How much money did she spend?

Section D

VI. Study the graph showing the sale of Music Systems in Down Town Music Store from the month of January to May and answer the following questions. (1x5=5)

(A)



a. How many total music system were sold from March to May?

Ans:

b. Which month they had maximum sale?

Ans:

c. Which month they had minimum sale?

Ans:

d. What is the scale used?

Ans:

e. Total number of Musical systems sold.

Ans:

Latha N
2/3/17