



# ITL PUBLIC SCHOOL SECTOR – 9, DWARKA

SESSION 2015 -2016

Summative Assessment I

CLASS: V

TIME: 2 hours

Student's Name: \_\_\_\_\_

No. of Pages: 03

DATE: 21.09.2015

SUBJECT: Maths

M.M: 60

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

Invigilator's Signature: \_\_\_\_\_

## General Instructions:

Read the question paper carefully.

This paper contains 20 questions.

All the questions are mandatory.

Write the question number properly.

Do not write anything on question paper.

## SECTION – A

Q1. Multiple choice questions (choose the correct answer)

(10)

i) The Product of two numbers is equal to

a) L.C.M

b) H.C.F

c) L.C.M x H.C.F

d) Product of numbers

ii)  $9652 \times \underline{\hspace{2cm}} = 965200$

a) 10000

b) 100

c) 0

d) 10

iii)  $\left(\frac{1}{3} \times \frac{5}{4}\right) \times \frac{2}{5} = \frac{1}{3} \times \left(\underline{\hspace{2cm}} \times \frac{5}{4}\right)$

a)  $\frac{2}{5}$

b)  $\frac{1}{3}$

c)  $\frac{5}{4}$

d)  $\frac{1}{4}$

iv) The answer of multiplication is called \_\_\_\_\_.

a) Multiplicand

b) Product

c) Multiplier

d) Multiplication

v) Year 2015 has \_\_\_\_\_ days.

a) 364

b) 365

c) 360

d) 366

vi) The sum of place value of 7s in number 2,31,707 is \_\_\_\_\_.

a) 70

b) 707

c) 700

d) 7

vii) When we divide any fraction by itself, the quotient is always \_\_\_\_\_.

a) 0

b) 1

c) 100

d) number itself

viii)  $0 \div 88888 = \underline{\hspace{2cm}}$ .

a) 1

b) 0

c) 11111

d) 88888

ix) We measure angles by a special instrument called \_\_\_\_\_.

a) Divider

b) Scale

c) Protractor

d) Bangle

x) Fractions with the different denominators are called \_\_\_\_\_ fractions.

a) Like

b) Unit

c) Unlike

d) Proper

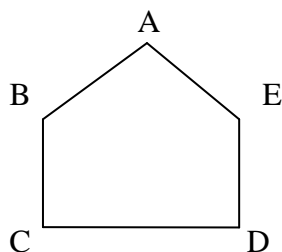
**SECTION –B****Q2.Solve the following questions:****(9)**

- i) Find the product of  $6\frac{1}{4} \times 8$
- ii) Divide the largest 7 digit number by the largest 3 digit number.
- iii) Convert 2:30 p.m. to 24 hour clock time.
- iv) If the cost of one table is ₹ 63. What is the cost of 9 such tables?
- v) Write the reciprocal of

a)  $\frac{8}{7}$

b) 9

- vi) Name all the line segments given in the diagram.



- vii) How many days does February has in the leap year?
- viii) Divide  $\frac{22}{4}$  by 44
- ix) What kind of angle will be formed between North and East direction?

**SECTION –C****(26)****Q3.** Subtract: 12 hours 35 minutes from 18 hours 20 minutes**Q4.** The perimeter of a square is  $15\frac{2}{3}$  m. Find the length of the side of the square.**Q5.** Draw the following:-

- a) a line
- b) a pair of intersecting lines

**Q6.** Form the greatest and smallest 7 digit number using 6,1,2,0,3,4 repeating 4 twice.**Q7.**Multiply and write in lowest term

a)  $10\frac{8}{7} \times 2\frac{1}{4}$

**Q8.** The product of two numbers is 1,22,100. If one of the number is 550. Find the other number.

Q9. Convert: 5 weeks 4 days into days.

Q10. Give 2 examples of each- angles and lines that you see in your classroom.

Q11. Multiply 2896 by 64.

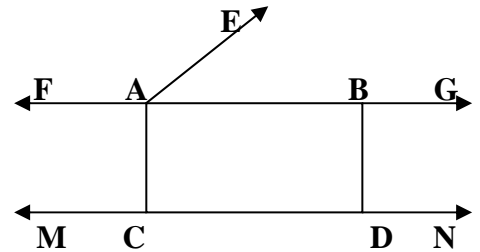
Q12. Find the H.C.F of 18 and 42

Q13. What time was it 2 hours 40 minutes before 6:20 p.m.?

Q14. My father gave me ₹ 750. I spent  $\frac{1}{2}$  of it on my friends. How much money did I spend?

Q15. Name the following from the given diagram:

- a) a ray  
b) a pair of parallel lines  
c) a line segment  
d) two points on line  $\overleftrightarrow{FG}$



**SECTION –D**

**(15)**

Q16. Divide and check:-  $412763 \div 24$

Q17. Rajdhani express train takes 4 hours 10 minutes to reach Mumbai from New Delhi. If the train leaves New Delhi at 6:45 a.m. Find the time at which the train reaches Mumbai.

Q18. Draw the following angles using protractor and name the angles. Also write the vertex and arms in each:-

- a)  $90^\circ$                       b)  $110^\circ$

Q19. There are 2500 students in a school.  $\frac{4}{5}$  of students are girls and  $\frac{2}{10}$  of the students are boys. Find the number of boys and girls in the school. Who is more and by how much?

**Q20. Value Based Question**

Rahul invites 135 friends for his birthday party. If he spends ₹ 700 on each of his friend.

- a) Find the total amount he has spent on his birthday party.  
b) Friends play an important role in our life. Do you agree. Give one reason to support your answer.