



ITL PUBLIC SCHOOL SECTOR – 9, DWARKA

SESSION 2014 -2015
SUMMATIVE ASSESSMENT (I)
SET -A

CLASS: IV
TIME: 2 hours
Students Name: _____
No. of Pages: 02
Marks Obtained: _____

DATE: 16-Sep-2014
SUBJECT: Maths
M.M: 60
Roll No. : _____
Invigilator's Signature: _____
Examiner's Signature: _____

General Instructions:

*Read the question paper carefully.
This paper contains 7 questions .
All the questions are mandatory.
Write the question number properly.*

SECTION - A

Q1. Multiple choice questions (choose the correct answer) (8)

- a. Successor of 79,299 is
i) 79,298 ii) 79,301 iii) **79,300** iv) 79,295
- b. LXXIV is written in Hindu –Arabic as
i) 78 ii) 85 iii) **74** iv) 76
- c. 3 hours before 12 noon is
i) 10 a.m. ii) 8 a.m. iii) 10 p.m. iv) **9 a.m.**
- d. If one table has 5 legs then 50 tables will have _____ legs
i) **250** ii) 200 iii) 150 iv) 300
- e. A rectangle has _____ vertices.
i) **4** ii) 3 iii) 2 iv) 1
- f. $520000 \div 100 =$ _____
i) 520 ii) **5200** iii) 5200 iv) 52
- g. $68,546 + 100$ is _____
i) 68,456 ii) 68,446 iii) **68,646** iv) 68,746
- h. $99 + 999 + 9999 =$ _____
i) 11,009 ii) **11,097** iii) 11,098 iv) 11,096

SECTION – B

Q2. Solve the following questions

(12)

- i) Write the numeral for six million fifty thousand ninety six. **6,050,096**
ii) Write the answer in Roman numerals:
a) XXIII + V b) V + XII

Ans : 28 (XXVIII)

17 (XVII)

- iii) What is the 99 more than 3450? **3549**
iv) Multiply 456 by 1000. **456000.**
v) Convert 5 days into hours. **120**
vi) Find the sum of the place value of two 3's in 36,46,389. **30,00,300**
vii) Using the properties, answer the following
a) $555 \div 1 = \underline{\text{555}}$ b) $1342 \div 1342 = \underline{\text{1}}$
viii) Fill in the blanks :
a) The **Diameter** is the longest chord of a circle.
b) A line has **no** end points.
ix) Find the radius of the circle, if diameter is 44 cm. **22cm**
x) Find the sum of the smallest 3 digit and greatest 2 digit number. **199**
xi) Change 9:15 p.m.to 24 hour clock time. **21:15 hours**
xii) Divide 676 by 4. **169**

SECTION –C

(22)

Q3. Write the greatest and smallest 7- digit numbers using the digits 2, 6, 5, 8, 9, 3.(you may repeat a digit)

Greatest- 9986532

Smallest- 2235689

Q4. Write the successor and predecessor of XC in Roman numerals.

Successor – XCI

Predecessor - LXXXIX

Q5. Arrange the following numbers in columns and add:

$$34576 + 189067 + 56742$$

280,385

Q6. Using the properties find the product of

a. $25 \times 34 \times 4$

b. $5 \times 57 \times 20$

a) $(25 \times 4) \times 34$

$100 \times 34 = 3400$

b) $(5 \times 20) \times 57$

$100 \times 57 = 5700$

Q7. Divide 5436 by 15

$$Q = 362 \quad R = 6$$

Q8. Draw a circle with radius 3 cm using a compass and mark the following

- Centre O
- Radius OA

Q9. Add the following:-

17 hours 8 min and 7 hours 52 minutes. **25 min**

Q10. Find the number which is 3 hundred more than 2425.

2725

Q11. Multiply 2345 by 67 **157,115**

Q12. Arrange the following numbers in descending order:

2,43,518; 34,561; 4,89,510; 36,768; 2,65,789

4,89,510; 2,65,789; 2,43,518; 36,768; 34,561

Q13. a) Draw a line segment of 7.2 cm

b) A polygon with 5 sides is called a **Pentagon**

Q14. A factory produced 34,987 ceiling fans and 4,563 table fans in a year. Find the total number of fans produced during the year.

No of ceiling fans = 34987

No of table fans = 4563

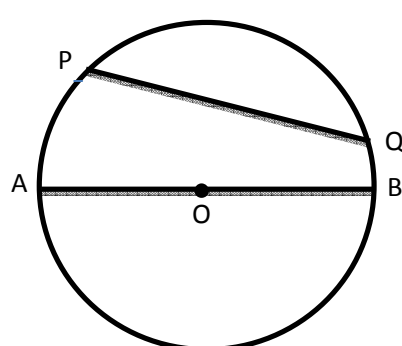
Total fans = 39550

Q15. A shopkeeper purchased 36 pairs of shoes for Rs 42,872. Find the cost of one pair of shoes. **Rs 1190**

Q16. a) Convert 2 years 7 months into month **31 months**

b) You start doing your homework at 6:00 p.m. and you complete after 1 hour 30 minutes. At what time do you complete your homework. **7:30 p.m.**

Q17. Observe the given figure and name the following:



- | | |
|--------------------------|----------------|
| i) Centre of the Circle | O |
| ii) Radii of the Circle | OA, OB, |
| iii) Chord of the Circle | PQ, AB |

Q18. a) Write the number name in Indian as well as international system – 5678920

Indian -Five six lakh seventy eight thousand nine hundred twenty

International- Five million six hundred seventy eight thousand nine hundred twenty

- b) Write the expanded form of 4,56,780
400000 + 50000 + 6000 + 700 + 80

Q19. **Value Based Question**

20 students of your school have set up their own bank for helping the needy people .Each student saves Rs 50 per month and put it in the bank.

- How much money does the group collect each month? **1000**
- How much money will be collected in 1 year? **12000**
- Would you like to be a part of this group? Give one reason to support your answer.
Yes, would like to be a part of this group to help the needy people. (one reason to be given)